157 1 purchases, whatever "large" means. Is that fair? MR. HORTON: Object to form. 2 Large -- yes, large transactions of XRP. 3 A. Was -- was there a sort of floor for the 4 0. amount of XRP units, you know, that would be 5 considered an OTC sale of XRP? 6 7 MR. HORTON: Objection to form. It varied depending on the time you're A. 8 talking about. 9 10 Q. When you left Ripple, what was the 11 floor? 12 A. I don't remember. 13 Q. What about when OTC sales of XRP began? I don't remember. 14 A. 15 Is it fair to say that another 0. 16 difference between Ripple's OTC sales and its 17 programmatic sales throughout your employment at 18 Ripple was that, I think as you've mentioned, the 19 OTC sales were direct transactions between Ripple 20 and the purchaser and the programmatic ones were 21 through the brokers you mentioned? 22 MR. HORTON: Objection to form. 23 A. No. Sometimes brokers approached us for 24 large block trades or large trades of XRP, 25 purchases of XRP.

Q. And those were considered OTC or programmatic?

- A. Those would have been considered OTC.
- Q. Okay. And which brokers approached you for large block trades of XRP?

MR. HORTON: Objection to form.

When you say "you," are you referring to
the witness or to the company?

MR. TENREIRO: I'm referring to whatever he means when he said "us." Some brokers approached us.

- A. I was referring to the team, the XRP markets team. I don't -- I don't remember the names of the brokers and who -- who the buyers were at this point.
- Q. And to the extent that brokers

 approached the team for large block trades of XRP,

 did you have an understanding, as the manager of

 the XRP markets team, as to what these brokers

 wanted the XRP for?

MR. HORTON: Objection to form.

- A. No.
- Q. Did you have it at that time and just don't remember, or you never had an understanding?

 MR. HORTON: Same objection.

159 1 I don't -- I don't -- I don't know what -- why people were buying XRP or what their 2 3 reasons were. 4 Did you ever ask any XRP purchaser what 0. they were buying XRP for? 5 A. I don't remember. 6 7 Did you ever hear anyone at Ripple ask a potential XRP purchaser what they were buying XRP 8 for? 9 MR. HORTON: Objection to form. 10 11 A. I don't remember. 12 Q. Did you ever receive instruction from 13 anyone at Ripple about whether you should or should not ask a potential XRP purchaser what they 14 15 were buying XRP for? MR. HORTON: Objection to form. 16 17 A. Again, same answer. I don't remember. 18 Q. Did you ever witness anyone at Ripple 19 instruct anyone else at Ripple about whether they 20 should or should not ask a potential XRP purchaser what they were buying XRP for? 21 22 MR. HORTON: Objection to form. 23 A. No. I don't remember that. 24 Q. Okay. Did you receive any written guidance from anyone at Ripple about what you 25

```
160
   1
        should or should not say when discussing -- when
        having conversations with potential XRP
   2
   3
        purchasers?
   4
                       MR. HORTON: Objection to form.
                  Same answer. I don't remember. No.
   5
             A.
                  Do you think you'd remember receiving
 6
  7
        sort of written guidance from Ripple about what
        you could say to potential XRP purchasers?
  8
                       MR. HORTON: Objection to form.
  9
10
             A.
                  No, I don't -- I don't remember.
                  Okay. And did you -- did you,
 11
             0.
12
        Mr. Griffin, refer to potential XRP buyers as
        Ripple customers typically?
  13
 14
                      MR. HORTON: Objection.
                  I don't -- I don't think so.
 15
             A.
                  What did you refer them to as?
  16
             Q.
  17
             A.
                  Buyers.
                  Other than buyers. Did you refer to
  18
        them as speculators?
  19
  20
                      MR. HORTON: Objection to form.
  21
             A.
                  I don't know.
                  Did you refer to them as investors?
  22
             0.
                      MR. HORTON: Objection to form.
  23
  24
            A.
                  I don't know.
                  Okay. Now, do you remember -- sorry.
  25
             Q.
```

```
161
                 Have you heard the name
 1
  2
            A.
                 Yes.
                 And what is
            0.
  3
4
            A.
                 What relationship, if any, did they have
5
            Q.
6
       to Ripple?
7
                      MR. HORTON: Objection to form.
 8
            A.
                 They are an investor -- or at least were
 9
       when I was there -- in Ripple Inc. I don't know
       if that was OpenCoin or Ripple Inc. or Ripple
 10
 11
       Labs, I can't remember, when they invested first
       equity in the business. And then they also
 12
 13
       separately purchased XRP in the mid -- I think
       they may have even purchased their XRP through a
 14
       separate fund, separate entity is my -- my
 15
 16
       recollection. I don't know if it was
                                                  doing
       it or one of their subsidiaries.
 17
            Q. What involvement, if any, did you have
 18
                   purchase of XRP from Ripple?
 19
       with
 20
                      MR. HORTON: Objection to form.
 21
                 I don't -- I don't remember. I don't
            A.
 22
       know if that was me involved -- involved in that
 23
       or if that was Phil -- would have been Phil.
            Q. And what understanding, if any, do you
 24
 25
                           purchased XRP?
       have as to why
```

162 MR. HORTON: Objection to form. I don't know. 2 A. 3 We were discussing the OTC purchases, I 4 think you said there was a size -- you know, the amount of XRP had something to do with whether it 5 was OTC, is that correct? 6 7 That's --A. MR. HORTON: Objection to form. 8 That's right. 9 A. 10 Q. And could you tell me, you know --It was also the -- sorry. Just to 11 12 clarify. 13 Q. That's all right. It was also just the means by which it 14 15 was sold, so if it was a direct communication or whether it was through an open exchange with an 16 17 algorithm or a bot. 18 THE REPORTER: An open exchange 19 with? I can't hear you. 20 A. Whether it was through an open exchange, which would have been -- with a bot or an 21 algorithm to sell it, again, with an eye towards 22 23 having a light footprint on the market, that would 24 have been the distinction versus OTC which would have been more of a direct communication with a 25

broker or a purchaser.

Q. And what were the identities of some of -- of the OTC purchasers of XRP while you were -- sorry. Let me strike that.

What were the type of purchasers?

Identities, I don't expect you to remember the identities. But are we talking about, you know, banks? individuals? You know, what are the categories of persons that bought XRP from Ripple as OTC purchasers while you were at Ripple?

A. What -- there were individuals and investment firms. So, like, financial institutions. Brokers. I recall vaguely there was also mar -- possibly market makers. I can't remember exactly the composition of who was buying it, but that sounds -- sounds right.

MR. HORTON: Objection to form.

Q. To the extent there were individuals,
were -- you know, were these wealthy individuals
or sort of -- what -- can you give me a little
more about the types of individuals?

MR. HORTON: Objection to form.

A. For the most part, that sounds right, that they were wealthy individuals if they were individuals.

164 And does investment firms include, like, 1 hedge funds and things of that nature? 2 3 A. Right. MR. HORTON: Objection to form. 4 Financial institutions? What -- what is 5 6 that? Can you give me a little more on what 7 financial institutions means? A. Specifically hedge funds, investment 8 firms. 9 Q. And then you said "I recall vaguely 10 there was also possibly market makers." 11 Market makers in what markets? 12 13 A. I don't remember. I think that I would just group that in the investment firm category. 14 15 Q. And how many, if any, of the OTC purchasers of XRP that you recall use Ripple's 16 xRapid product? 17 MR. HORTON: Objection to form. 18 A. I don't know. 19 20 Q. Do you know of any? 21 A. I can't name anybody. 22 Q. Okay. How many of them -- what -- for 23 what purposes -- sorry. 24 To the extent you were involved with OTC sales, did you derive an understanding as to the 25

```
165
   1
       purposes for which these different OTC purchasers
       were purchasing XRP?
   2
                     MR. HORTON: Objection to form.
   3
            A. No.
  4
                 Did you -- did you come to believe that
   5
       they were purchasing XRP to use XRP, for example,
  6
       to buy goods and services?
  7
                     MR. HORTON: Objection to form.
8
           A.
                 I don't know.
  9
           Q. Did you understand that they were
10
11
       investing in XRP?
12
                     MR. HORTON: Objection to form.
 13
            A. Again, I also don't know.
            Q. And the -- the -- the reasons for the
14
 15
       purchase did not come up in your conversations
       with any of your OTC purchasers?
 16
       A. It may have. I mean, I don't -- I don't
 17
 18
      know.
            Q. To the extent that it did come up, do
 19
 20
       you recall the reasons?
                    MR. HORTON: Objection to form.
  21
 22
                 No. I don't know.
           A.
  23
            Q. Okay. Sitting here today, what do you
 24
       believe the reasons were?
                     MR. HORTON: Objection to form;
  25
```

calls for speculation.

A. Okay. Well, I imagine longing -holding XRP and taking a long position in
cryptocurrencies and XRP. That's one. Price and
vol -- and volume can go up in the liquidity and
that can be a long-term investment. Lending it
out, making fees off of lending could be another.

I don't know what kind of instruments or financial derivatives investors are managing in the overall composition of their portfolio, but buying XRP could fit within that. I don't have the total clear -- I can't speak to why. But I imagine there's a lot of different investment strategies, for example, that a professional investment firm would employ.

So I don't -- I don't know. Maybe they're also buying it to make markets. Just -- just take the spreads and make a lot of markets on either side of the order book.

I could speculate on a number of different reasons why investors would use or want to buy XRP.

Q. Just to be clear, when someone is long in asset, they hope the price goes up, right?

MR. HORTON: Objection to form.

167 A. That's -- what I said was that their volume price of liquidity. The overall liquidity. 2 3 That rises. Q. Okay. So when someone's -- your --4 your -- your understanding is that when someone's 5 long in asset is that their hope is that liquidity 6 7 and volume rise? MR. HORTON: Objection to form. 8 A. Liquidity. 9 10 Q. Just liquidity? A. I mean, it's a function of volume and 11 12 price, yes. 13 Q. How -- how is price a function of 14 liquidity? 15 A. Well, I -- I would presume that the price of an asset is tied to the -- the 16 17 availability of that asset. So the higher the 18 price, the more activity there is. Same thing can 19 be said on the other -- in the other direction. 20 If an asset's falling, the more volume there is typically around it. So it's more like the 21 direction of the price and the volatility around 22 23 the price can bring activity, which can drive

Q. And just in this answer, activity is

24

25

more -- more volume.

```
168
   1
        another word for liquidity?
                Would be just trading, buying and
   2
   3
        selling it.
                 Is that volume or is that liquidity?
   4
            0.
            A.
                 That's volume.
   5
                 Okay. But so my question was, how --
 6
  7
        how was price a function of liquidity?
            A. Right. So the movement of price I think
 8
        is correlated -- and I'm not -- I'm not an expert,
   9
        but I think it is correlated to the volume of
10
        trading activity around that asset.
  11
12
            Q. And so are you equating the volume of
       trading activity with its liquidity?
13
                      MR. HORTON: Objection to form.
 14
 15
            A.
                 Yes.
             Q. Okay. Do you understand whether
  16
  17
        liquidity means the availability of buys and sells
       on an order book, for example?
  18
                      MR. HORTON: Objection to form.
  19
  20
            A.
                 Yes.
  21
             Q.
                 Okay.
                      MR. TENREIRO: Let's look at
  22
  23
             Exhibit 20, please.
  24
                      (Whereupon, exhibit is presented
              and marked SEC Griffin Exhibit PG-20 for
  25
```

```
169
             identification.)
1
2
                     MR. TENREIRO: Can we go off the
             record for one second, please?
3
                     THE VIDEOGRAPHER: Going off the
4
5
             record at 12:28 p.m.
6
                     (Whereupon, a recess is taken.)
7
                     THE VIDEOGRAPHER: We are back on
           the record at 12:30 p.m.
 8
9
       BY MR. TENREIRO:
 10
            Q. Mr. Griffin, I've handed you what I've
       marked as PG-20. I'm getting you the Bates number
 11
       in a second. It's an e-mail from you to
 12
 13
       on January 12th, 2016.
                    MR. TENREIRO: And the Bates,
 14
            while you look at it, is
                                         419. Thank
 15
            you, Jon.
 16
            Q. Mr. Griffin, who is
 17
            A. He works at
                                   And I don't know if
 18
       he's a founder. I think he's a senior executive
 19
 20
       at
          Q. And in your e-mail you reference "Now
       that we have everything in place for the fund, " et
 22
 23
       cetera.
 24
                What is the reference to "the fund" in
 25
       your e-mail?
```

```
170
                     MR. HORTON: Objection to form;
1
  2
            lack of foundation.
                 I don't know.
3
                 Do you know --
4
            Q.
5
                 I don't know if that's --
6
            Q.
                Sorry.
7
                -- our fund or -- I don't know what that
            A.
       is.
 8
9
            Q. Any reason to believe you did not send
       him this e-mail?
10
            A. No.
 11
            Q. Okay. Do you recall
                                          either
 12
       launching or potentially launching an -- a fund to
 13
 14
       invest in XRP?
          A. No.
 15
            Q. Okay. And your reference to "I want to
 16
 17
       catch up with you on what we can do to help secure
                    cash flow from the fund this
 18
 19
       quarter."
 20
                 Do you see that?
 21
            A.
                I do.
                And why did you want to do -- or to see
 22
 23
       what you could do to help secure
               cash flow from the fund this quarter?
 24
 25
                     MR. HORTON: Objection to form.
```

A. Well, they had a fund that was involved in cryptocurrency, the health of cryptocurrency, and even cryptocurrency companies as I recall.

XRP was one of the things they held in that.

And so I know that they were growing more fund, growing their allocations to crypto -cryptocurrency projects. Ripple needs -- has an ongoing need for cash flow and I think that's probably what that refers to, is whether or not they wanted to purchase XRP from Ripple.

- Q. Okay. So you anticipated my question, but just to be clear, the cash flow was for whom? For Ripple?
 - A. Yes.

MR. HORTON: Objection to form.

Q. Okay. And for what was -- what were the -- what was the purpose of Ripple, you know, generating that cash flow?

MR. HORTON: Objection to form.

- A. I mean, I -- I can't speak to the needs of Ripple, but, yeah, to operate the business.
- Q. Okay. And is it fair to say that at least as of January 2016, you understood that there were XRP purchasers investing in XRP?

MR. HORTON: Objection to form.

A. No. There were purchasers of XRP.

- Q. And is it fair to say that you -- so you just did not know why they had purchased XRP?
- A. Sitting here today, I don't -- I don't know the details of what motivated somebody who was purchasing XRP -- purchasing XRP.
- Q. Sitting here today, though, what was your belief as to what -- you know, not what -- your actual knowledge of what they -- the reason, but what was your belief?

MR. HORTON: Objection to form.

- A. You want me to speculate?
- Q. No. What was your belief?

 MR. HORTON: Objection to form.
- A. Sorry. I don't understand the question.

 You're asking me what was my belief about my
 belief?
- Q, No, no. What is -- what was your belief in 2016 about why, you know, someone like Mr. was purchasing XRP?

MR. HORTON: Objection to form; calls for speculation.

A. You said sitting here today? I'm really not -- I'm just trying to understand what you're asking.

```
173
                Well, do you -- you don't remember what
   1
       your belief was in 2016?
   2
   3
            A.
               No.
                    MR. HORTON: Objection to form.
  4
                 So what was your belief in 2016?
   5
           Q.
                      MR. HORTON: Objection to form;
 6
  7
            asked and answered.
                      Jorge, I think -- can you ask
8
           this question in an appropriate form?
  9
10
           Q. Can you answer, please?
           A. Same answer. No, I don't -- I don't
 11
12
       know.
13
           Q.
                 Okay.
                     (Whereupon, exhibit is presented
14
15
             and marked SEC Griffin Exhibit PG-24 for
            identification.)
 16
                      MR. TENREIRO: Let's take a look
 17
 18
             at -- one second -- yeah, 24. This is a
             two-page e-mail Ripple -- RPLI SEC 38156.
 19
 20
                      And for the record, it appears
 21
             to be a string of e-mails, the top one
 22
             from Mr. Griffin to Mr. Larsen and
 23
             Mr. Garlinghouse on April 22nd, 2016.
 24
                     (Pause)
  25
       BY MR. TENREIRO:
```

```
174
            Q. Mr. Griffin, do you have any reason to
1
  2
       believe that you did not send this e-mail?
3
            A.
                 No.
                 Okay. And having looked at it, there's
4
            Q.
5
       a reference -- and, in fact, a forward -- from
6
7
                 Do you see that?
            A.
                 I do.
 8
9
            Q. Do you recall discussing Mr.
       earlier today?
 10
            A.
               Yes.
 11
                 Just in your own words, what is this
 12
       e-mail thread about?
 13
 14
                    MR. HORTON: Objection to form.
 15
           Are you asking about the entire series of
           three e-mails or one particular part of
 16
             it?
 17
                     MR. TENREIRO: Series of e-mails.
 18
            A. It looks like
 19
 20
       approaching Ripple to purchase XRP.
            Q. Would this be an example of a potential
 21
       OTC purchase of XRP?
 22
 23
                     MR. HORTON: Objection to form.
 24
            A.
                Yes.
 25
            Q. Okay. And in the first paragraph you
```

```
175
       ask Brad and Chris "Are you OK with the proposal
 1
  2
       below for
                 Do you see that?
3
4
            A.
                 Yes.
5
                 Was there -- before sort of closing an
6
       OTC sale of XRP, did you need approval from
7
       Mr. Larsen and Mr. Garlinghouse?
                      MR. HORTON: Objection to form.
 8
9
            A. I -- I think that varied at different
       points in time.
 10
 11
            Q.
                 Well, let's start when -- when
 12
       Mr. Garlinghouse was not working at the company,
 13
       obviously, but when it was just Mr. Larsen there
 14
       of the two of them, did you need his approval for
       OTC sales?
 15
 16
                      MR. HORTON: Objection to form.
                      MS. COWAN: Objection to form.
 17
                 Yeah, I can't remember.
 18
                 Okay. Do you recall -- is it fair to
 19
 20
       say that here you are asking for their approval of
 21
       a proposal?
 22
            A.
                Yes.
 23
                 Do you recall other occasions where you
 24
       asked for that sort of approval from them?
 25
                      MR. HORTON: Objection to form.
```

176 A. I can't recite another occasion, no. 1 2 Q. Okay. And did there come a time -- I think you said it varied at different point in 3 4 times. 5 So is there -- was there a point in time 6 when you needed to, say, seek approval from 7 Mr. Garlinghouse for OTC sales? 8 MR. HORTON: Objection to form. 9 A. I don't -- it -- it may have been that I talked to him. I don't know that it was -- I'd 10 say yes. It sounds right. Yes. 11 12 Q. Was it for all of them or just ones that had a certain threshold or a certain term in them? 13 Do you recall? 14 MR. HORTON: Objection to form. 15 I don't recall, no. 16 A. Q. Okay. And Mr. was potentially 17 18 purchasing XRP for what purpose? MR. HORTON: Objection to form. 19 20 A. I don't know. 21 Q. Did he ever communicate to you a purpose? 22 23 A. Well, in fact, I think if you look at 24 the e-mail, what I write here is "they've 25 indicated they are making this request from us to

```
177
       satisfy a market order, not for a fund."
   1
                 I -- I believe what that means is
   2
       they're acting as broker, so there's a third party
   3
       on the other side of -- of them who is actually
  4
       making -- providing the proceeds to fulfill and
   5
        satisfy the transaction.
  6
   7
                 So I -- that's my understanding of this
       when I read this e-mail.
  8
            Q. So, in other words, to resell the XRP to
  9
10
        someone else?
                      MR. HORTON: Objection.
11
                 I don't know -- even know if it's to
12
            A.
 13
       resell. Someone just to act as a broker.
            Q. So it wasn't for them, in other words?
 14
 15
                      MR. HORTON: Objection to form.
            A. Not that I recall when I read this
 16
       e-mail. That's what it reads to me.
 17
           Q. Are there -- were there other occasions
 18
       where OTC sales involved such types of
 19
 20
       transactions, sort of a broker?
 21
                      MR. HORTON: Objection to form.
 22
           A. A broker in the middle of the
 23
       transaction --
 24
          Q. Yeah.
           A. -- that doesn't handle the funds, but
  25
```

```
178
       just acts as an intermediary to introduce the
1
  2
       buyer and seller?
            Q.
3
               Yes.
4
            A.
                Yes.
5
          Q. Okay. Did -- did anyone at Ripple
6
       any -- at any time restrict you from entering into
7
       those sort of transactions for XRP sales?
8
                      MR. HORTON: Objection to form.
9
            A. I don't remember.
          Q. Do you remember -- you're saying you
 10
       don't remember either way or you don't remember
 11
 12
       that occurring?
 13
                I don't remember either way.
 14
            Q. Okay. In your paragraph you refer to
 15
       "We want to make a happy customer."
                 Do you see that?
 16
            A.
                 I do.
 17
                Who are you referring to there?
 18
                      MR. HORTON: Objection to form.
 19
 20
                 Well, I -- I believe -- I think this is
       sort of a turn of phrase. Like we want to make a
 21
       happy customer, like a happy camper. That's kind
 22
 23
       of my interpretation of that. And I am talking
                          and
 24
       about
 25
                 Okay. And does this refresh your memory
            Q.
```

```
179
 1
       as to whether you, at time to time, referred to,
       you know, XRP purchasers as customers of Ripple?
  2
                      MR. HORTON: Objection.
3
4
             Objection to form.
5
            A. I don't think that was something we were
6
       in the custom of doing, no.
 7
                      THE REPORTER: I can't hear you,
             sir.
  8
            A. I -- I don't -- we were not in the
  9
       custom of calling purchasers of KRP customers, no.
 10
            Q. Right. So I wasn't asking about the we,
 11
       though. I think -- I was just asking about you.
 12
 13
            A.
                 No.
            Q. Okay. All right. And I think, do you
 14
       see the reference in the middle of the e-mail from
 15
                  to you to, sort of, lock-ups and
 16
       discounts? Do you see that?
 17
                 It's a hard print, but I think so, yes.
 18
 19
            Q. Okay. Sitting here today, do you recall
 20
       whether some of Ripple's OTC sales of XRP while
 21
       you were at Ripple might have involved lock-up
 22
       periods?
 23
                      MR. HORTON: Objection to form.
 24
            A.
                 Yes.
 25
                 What were the purpose or purposes of
            Q.
```

180 1 those lock-up periods? MR. HORTON: Objection to form. 2 3 A. I think we -- we were hoping to design a -- terms of the sale to prevent third parties 4 5 from turning around and just selling their large trades on to the market, into the open market. 6 7 Q. When we had discussed the programmatic sales, you generally said, you know, there were 8 some desires to minimize the footprint of X -- of 9 10 Ripple's XRP sales? A. Yes. 11 12 Q. Is that sort of a similar idea with 13 the -- to the extent lock-ups existed, to minimize 14 the OTC purchasers, the footprint of their resale of XRP? 15 MR. HORTON: Objection to form. 16 17 A. Yes. Okay. And is it fair to say that to the 18 extent such lock-ups existed in the OTC sales 19 20 agreements, they existed because Ripple understood 21 or expected that the purchasers of XRP in OTC 22 sales might one day resell their XRP? 23 MR. HORTON: Objection to form. 24 A. Yes. And what was the purpose of the discount 25 Q.

181 1 in price in the OTC sales to the extent they existed? 2 MR. HORTON: Objection to form. 3 I don't remember. I think we -- we 4 explored a lot of different pricing models. So I 5 6 don't remember what the rationale was for discounts and lockups or premiums without lockups 7 or no discount on premium, reduced lockup. I 8 think we were trying to understand what -- what 9 the right approach was. I don't think it was 10 really one size fits all. 11 12 Q. To the extent that it was different 13 approaches for different deals, who made -- who had the final authority to decide, you know, for 14 15 this one, we'll do this lockup or no lockup? Who had the final authority over those terms? 16 MR. HORTON: Objection to form. 17 I don't remember. 18 19 Q. Did Mr. -- was there a time when 20 Mr. Larsen had final authority over the terms of OTC -- OTC sales? 21 22 MR. HORTON: Objection to form. 23 MS. COWAN: Objection to form. 24 A. I don't remember. Was there a time where Mr. Garlinghouse 25 Q.

```
182
1
       had final authority over the terms of OTC sales?
2
                MR. HORTON: Objection to form.
3
            A. Yes.
4
            Q. Okay. One second.
5
                    MR. TENREIRO: Okay. Let's look
6
             at Number 27.
                    (Whereupon, exhibit is presented
7
             and marked SEC Griffin Exhibit PG-27 for
 8
9
             identification.)
                   MR. TENREIRO: This is a
 10
             three-page e-mail. I'll get you the Bates
 11
             in a second. It's been marked PG-27.
 12
 13
             Here you go. It appears to be an e-mail
             from Mr. Griffin to individuals at
 14
 15
             others on or around June 9th, 2016.
                     MR. HECKER: Can we take a break?
 16
                     MR. TENREIRO: Break for lunch
 17
             now? Just a break? Go ahead. Off the
18
 19
             record.
 20
                     THE VIDEOGRAPHER: Going off the
 21
             record at 12:45 p.m.
 22
                     (Whereupon, a recess is taken.)
 23
                     THE VIDEOGRAPHER: We are back on
 24
             the record at 12:50 p.m.
                     MR. TENREIRO: So it's PG-27 and
 25
```

```
183
             the Bates is
                                  Ripple 854.
1
  2
                      (Pause)
       BY MR. TENREIRO:
  3
4
                Mr. Griffin, any reason to think that
            Q.
       you did not send this e-mail to these individuals?
5
6
            A. No.
7
            Q. Is it fair to say that, in sum and
       substance, there's a discussion about a
 8
9
       restriction on
                            [sic] ability to resell the
       XRP it might purchase from Ripple?
 10
 11
                      MR. HECKER: Objection to form.
            A. I'm sorry, please ask the question
 12
 13
       again.
14
            Q.
                 Yes.
                 Is it fair to say that one of the things
 15
 16
       being discussed in this e-mail thread is a
                                     ability to resell
 17
       potential restriction on
 18
       XRP it might purchase from Ripple?
 19
 20
            0.
                 Yes.
 21
            A.
                 Yes.
 22
                 And is it fair to say that that -- at
       least as reflected in this e-mail, that
 23
 24
       restriction might be tied to the daily volume? It
 25
       says 5 percent of daily volume.
```

184 MR. HORTON: Objection to form. Yes. 2 A. That's daily volume of XRP just to be 3 Q. clear? 4 MR. HORTON: Same objection. 5 6 A. I believe so. 7 Okay. And, again, what were -- what was Q. the purpose or purposes of, you know, when these 8 sort of terms were put into the OTC sales 9 10 contracts? What were their purpose? MR. HORTON: Objection to form. 11 12 A. The purpose was to prevent a -- a 13 purchaser from turning around and selling if there was a discount involved. 14 15 Q. And why did Ripple want to prevent that? MR. HORTON: Objection to form. 16 17 A. We didn't -- we wanted -- just the same reasons what -- as -- that we -- the same 18 19 priorities we had when we sold programmatically. 20 We wanted to maintain a lightweight -- light 21 footprint in the market and we didn't want to have our over-the-counter sales, or OTC sales, 22 23 impacting the market in any way. 24 Q. Any other reasons for these, you know, sort of terms and restrictions in an OTC sales 25

```
185
  1
       contract?
           A. Not that I recall.
  2
           Q. When you were at Ripple, did any of the
  3
      OTC sales in which you had any involvement have
 4
      restrictions other than daily volume-related sales
  5
      restrictions?
 6
  7
                     MR. HORTON: Objection to form.
           A. Not that I recall.
 8
                Did any of them have restrictions on,
 9
          Q.
10
     for example, who the OTC purchaser could resell
      the XRP to?
11
12
                    MR. HORTON: Objection to form.
13
           A.
                It's possible. I don't recall.
14
           Q. All right.
15
                     MR. TENREIRO: Let's take a look
            at Exhibit 76.
16
                     (Whereupon, exhibit is presented
17
            and marked SEC Griffin Exhibit PG-76 for
18
            identification.)
19
20
                    MR. TENREIRO: This will be a
21
            e-mail thread with Bates RPLI SEC 843640.
            It's three pages. It involves
22
23
            Mr. Griffin, April 19th, 2017.
24
                   (Pause)
 25
      BY MR. TENREIRO:
```

```
187
   1
       to the open market?
                     MR. HORTON: Objection to form.
   2
            A. Yes. I think at this point we -- there
   3
       was a rate card that we were trying to -- that I
  4
       think we -- we were using to standardize these
   5
       transactions.
  6
   7
            Q. "A rate card" meaning? Can you explain,
       please?
8
  9
           A. Based on size, what discount or
       nondiscount or premium a purchaser was -- was
10
11
      paying.
12
         Q. And do you remember the tranches of such
13
       discounts?
14
           A. No.
                     MR. HORTON: Objection to form.
15
                 What was the purpose of discounts?
 16
            Q.
                     MR. HORTON: Objection to form.
 17
                 I don't -- I -- I don't even remember if
 18
       there were discounts or if it was premiums.
  19
 20
           Q. What --
  21
           A.
                 I can't recall.
            O. Premiums on what?
  22
  23
            A. On the spot price.
  24
            Q. And what would the purpose of the
       premium be -- premium be?
  25
```

188 MR. HORTON: Objection to form. What would the purpose -- what -- I'm 2 sorry, so you're asking why would -- why would 3 there have been a premium on a -- on a large 4 transaction? 5 0. 6 Yes. 7 It's -- we would have been charging -from the perspective of the buyer, presumably it's 8 a convenience. And from our perspective we wanted 9 10 to -- again, the same -- same rationale. We wanted to prevent a purchaser from buying XRP from 11 12 us and then turning it at -- at a discount or --13 or a spot and then turning around and selling it 14 immediately and having an impact on -- on the 15 market. Q. Why didn't you just restrict them from 16 reselling it at all? 17 18 MR. HORTON: Objection to form. I believe it is a form of restriction. 19 A. 20 Q. What is a form of restriction? 21 A. A premium. How does a premium restrict them? 22 0. 23 Well, if a -- if a purchaser has 24 purchased it at a high price, a price higher than spot, then turning around and selling it would be 25

at a loss.

- Q. So, in other words, it restricts them until the price goes up so they can make up that premium?
 - MR. HORTON: Objection to form.
- A. Until -- yes, until they resell it, yeah.
- Q. But they're able to sell it if they
 wanted to, right? So my question was, why didn't
 you just legally say you cannot resell your XRP?

 MR. HORTON: Objection to form.
- A. I believe we did do that. I -- I don't know what was in the rate card, again, what was in -- the terms of the rate card, the terms -- I think this is referring to -- I don't know if it was the last document. What were the terms of our transaction agreements. It changed over time. I think that that was definitely the intention, was to prevent a -- a buyer of XRP, whether they were buying from us at a discount, at a premium.

 Typically I recall there being lockup provisions or restrictions on how quickly or how much a purchaser was able to liquidate.
- Q. These are all for the -- the footprint purposes we've been discussing?

190 MR. HORTON: Objection to form. Yes. 2 A. You reference "paperwork" that you will 3 Q. send through. 4 Do you see that in your e-mail? 5 A. Yes. 6 7 Q. What was that paperwork? MR. HORTON: Objection to form; 8 lack of foundation. 9 A. I'm not -- I'm not a hundred percent 10 11 sure. 12 Q. Okay. Do you have any memory as to sort 13 of what sort of documents you might send a potential purchaser for them to fill out? 14 15 A. There may have been a KYC information that we were requesting for our compliance team 16 17 and then there may have been an explicit agreement that laid out the terms of the transaction. 18 19 Q. Did you --20 A. I don't remember. 21 Q. Sorry. Did you ever --22 That's what I remember, yeah. A. 23 Did you ever send that document in 24 connection with potential sales of XRP by Ripple to third parties inquiring as to the purpose of 25

```
191
 1
      the purchase by that third party?
                     MR. HORTON: Objection to form.
 2
           A. Not that I recall.
 3
          Q. Did you ever witness anyone at Ripple
 4
      doing something like that?
 5
6
                     MR. HORTON: Objection to form.
 7
                Same answer. Not that I recall.
           A.
           Q. Okay. And did you ever receive
 8
      instructions from anyone at Ripple about how to
 9
10
      handle this type of request? You know, someone
      comes to Ripple and says I want to buy XRP.
11
12
                   MR. HORTON: Objection to form.
                I'm sorry, you're asking if I
13
          A.
14
      remember -- I got distracted. Can you please ask
15
      that again?
           Q. Did you ever receive instructions from
16
17
      anyone at Ripple about how to handle this type of
18
      request?
19
                   MR. HORTON: Same objection.
20
           A.
                I don't -- I don't remember, no.
          Q. Okay.
21
                  MR. TENREIRO: Let's take a look
22
23
          at Exhibit 67.
24
                    (Whereupon, exhibit is presented
            and marked SEC Griffin Exhibit PG-67 for
25
```

```
192
             identification.)
1
  2
                      MR. TENREIRO: So this is --
             PG-67 is a three -- actually, sorry, a
3
             six-page e-mail and then an attachment to
4
5
             the e-mail, RPLI SEC 156968. It appears
6
             to be from Mr. Griffin on or around March
7
             28, 2017. It says to individuals
 8
9
       BY MR. TENREIRO:
            Q. Mr. Griffin, while you review the
 10
 11
       e-mail, I'd like to -- to direct your attention to
       sort of the series of questions asked at the front
 12
 13
       of the e-mail and how they appear to be repeated
 14
       in the attachment. That might help you in terms
 15
       of your review.
 16
                 I'm sorry, which questions?
                 All right. So --
 17
            0.
                 The XRP/Ripple questions?
 18
            A.
            Q. Yeah. If you look, for example, at the
 19
 20
       bottom of the first page --
 21
            A. Okay.
 22
            Q. -- it says "Data Displays &
 23
       Disclosures, " there's a series of -- of bullet
 24
       points there.
 25
            A. Yes.
```

193 1 Q. If you flip to the first page of the exhibit, a few pages down, it appears to have 2 "Data Displays & Disclosures" and then sort of 3 repeating the bullet points with additional 4 information. And that goes on for all -- all of 5 6 them there, "XRP/Ripple Questions" --7 A. Okay. Q. -- et cetera. But, you know, take a 8 look. 9 10 (Pause) 11 MS. GRESSEL: Jorge, can we just 12 ask that PG-67 be circulated by e-mail? 13 MR. TENREIRO: Nicole, I don't know if you heard that, but to the extent 14 15 you have not been able to, please 16 circulate PG-67. Thank you. 17 Just because of the size, it 18 might take just a little longer to get 19 there. 20 THE VIDEOGRAPHER: She said she 21 sent it already. 22 (Pause) 23 BY MR. TENREIRO: 24 Q. And my questions go to III.d but you can keep reviewing it. 25

```
194
                      MR. HORTON: I think if you're
1
  2
             going to ask him questions about the
             document, he should review the whole
3
4
             thing.
5
                      MR. TENREIRO: Okay.
6
                       (Pause)
 7
                 So you want me to look at III.d?
            0.
                 I was going to start with the front --
 8
 9
            A.
                 Okay.
                 -- just the e-mail.
 10
                 So, Mr. Griffin, having reviewed this
 11
       document, could you tell us who
 12
                                                 is or
 13
       was in connection with your Ripple work?
                           is a subsidiary of
 14
       operating company or connected to
 15
                 So they were a potential or actual
 16
       purchaser of XRP?
 17
 18
                      MR. HORTON: Objection to form.
                 I don't remember.
 19
 20
            Q. Do you see the reference from
 21
                    to "Thank you, Patrick. This is
 22
       certainly a step in the right direction, but I'm
 23
       not certain it meets the minimum requirements that
 24
       we feel investors would want to have in place
 25
       before committing capital to an XRP-based fund"?
```

195 1 A. Uh-huh. Yes. 2 Q. Okay. And do you have an understanding as to whether and/or its, you know, 3 4 investors were looking to potentially invest in XRP? 5 6 MR. HORTON: Objection to form. 7 A. No. Did -- did Ripple want to have people 8 9 invest in XRP such as through a fund like this? MR. HORTON: Objection to form. 10 We -- we were interested in having --11 finding entities or people that wanted to purchase 12 13 XRP. 14 Q. Why? Well, for Ripple, it -- that was a -- a 15 16 means to generate cash flow for Ripple's business and to help operate that -- you know, the 17 business. It was a way of getting XRP into the 18 hands of other entities and to circulate the XRP 19 20 outside of Ripple of -- XRP that Ripple still has on -- on its balance sheet. 21 22 Q. And do you have any reason to believe 23 that you did not send the responses to 24 questions attached that you just reviewed? 25 A. No.

```
196
           Q. Okay. And where you're --
                     MR. HORTON: Sorry, Jorge, just
   2
   3
            to clarify, were you asking if he sent
            them or if he wrote them?
  4
                   MR. TENREIRO: I just asked if he
   5
 6
           sent them.
  7
                    MR. HORTON: Okay.
       BY MR. TENREIRO:
8
          Q. So any reason to believe you did not
 9
10
      send these?
          A. No.
11
           Q. Okay. Do you know who wrote the
12
13
       answers?
14
       A. No.
            Q. Would you have had involvement with
15
       writing answers to questions from potential OTC
 16
 17
       purchasers of XRP ---
 18
                    MR. HORTON: Objection to form.
            Q. -- while you worked at Ripple?
 19
                 MR. HORTON: Objection to form.
20
                Yes.
 21
            A.
 22
                Having reviewed the answers, do you have
 23
       any reason to doubt their accuracy?
                  MR. HORTON: Objection to form.
 24
  25
           A.
                No.
```

```
197
            Q. Do you have any reason to doubt their
1
       truthfulness?
  2
                     MR. HORTON: Objection to form.
3
4
           A. No.
5
         Q. Okay. Is it fair to say, generally
       speaking, that, you know,
                                         is asking
6
7
       questions about XRP and about Ripple?
 8
            A. Yes.
9
            Q. Okay. Let's go to the actual -- what
       appears to be the answers sheet. On the page that
 10
 11
       on top says number "II. XRP/Ripple Questions."
       Question A: "Who makes XRP distribution and sales
 12
       decisions at the company?"
 13
 14
                Do you see that?
           A. Okay.
 15
            0.
                Do you see it?
 16
                Yes, I do.
 17
            A.
          Q. Okay. Is it true that as of March 2017,
18
       the XRP sales committee consisted of
 19
       Mr. Garlinghouse, Mr. Larsen, yourself,
 20
 21
 22
                     MR. HORTON: Objection to form.
 23
                I don't recall.
                Do you have any reason to think that is
 24
 25
       not true?
```

198 MR. HORTON: Objection to form. 2 A. No. Q. Further down he asks you, "Is this still 3 true (from Wikipedia)? 'The Ripple founders 4 created the initial Ripple ledger with 100 billion 5 XRP. The founders gifted a for-profit company 6 7 called Ripple Labs 80 billion XRP. Ripple Labs intends to give away over 50 billion XRP. The 8 remainder will be used to fund Ripple Labs 9 10 operations, which include contributing code to the open source network and promoting the network." 11 12 Do you see that question? 13 A. Yes. The answer appears to say "This is no 14 15 longer true." Do you see that? 16 17 A. Yes. 18 What part of that was no longer true as 19 of March 2017? 20 MR. HORTON: Objection to form; lack of foundation. 21 22 A. I don't know. 23 Q. Was it true as of March 2017 that Ripple 24 intended to give away over 50 billion XRP? 25 MR. HORTON: Objection to form.

```
199
            A. I -- I can't recall.
1
2
               Was it true as of March 2017 that Ripple
       intended to use some XRP -- proceeds from XRP
3
       sales to fund its business?
4
5
                     MR. HORTON: Objection to form.
6
            A. Yes.
            Q. Okay. If we can turn to the next page,
7
       please, Question d. The question appears to say
8
9
       "Where can XRP be held? Outside of working on a
       relationship with
                             are there any viable
 10
       wallets?" Do you see that?
 11
 12
            A. Yes.
 13
           Q. You list
                                 -- the answer sheet
       lists "
                     (live) " and then some estimated
 14
 15
       wallets.
                Do you see that?
 16
            A. Yes.
 17
            Q. Is it true that
                                        (live) -- sorry.
18
                Was this the only wallet that was live
 19
 20
       at that point?
 21
                    MR. HORTON: Objection to form.
            Q. Do you know?
 22
 23
                Not that I -- I recall.
 24
            Q. What were the other live ones?
 25
            A. I don't -- I don't recall.
```

200 Q. I see. All right. Let's move on to part III, "Investment Thesis." The question is --2 3 in the document it asks "to explain the link between the usefulness/value of XRP and the" 4 adopton -- "adoption usage of the Ripple 5 protocol." 6 7 The response sheet says "There is a strong correlation between the usefulness/value of 8 XRP and the" adopt -- "adoption usage of Ripple's 9 10 technology." Do you see that? 11 12 A. Yes. 13 Did you, as a Ripple employee, believe that statement to be true as of March 2017? 14 15 MR. HORTON: Objection to form. 16 A. Yes. Q. And when you refer to "value of XRP," 17 what do you mean by "value of XRP" or what does 18 the sheet mean, as far as you understand? 19 20 MR. HORTON: Objection to form. 21 A. I think it's usefulness. 22 Usefulness/usefulness? It says 0. 23 usefulness/value. So I think I understand the 24 word "usefulness," and I think I understand "value," but I'd like you to explain to me what 25

201 you understand by the word value. 1 MR. HORTON: Objection to form. 2 3 You want me to define value? 0. Yes. 4 A. Like, dictionary definition of value? 5 Your understanding, sir. 6 7 A. Well, my understanding here is that one -- it's one -- it's sort of a different side 8 of the same coin. The more value -- the more 9 10 valuable, the more useful and vice versa. Q. And so there was -- if there's more 11 12 adoption of use -- I'm sorry. 13 There was more adoption of Ripple's 14 technology, there could be more usefulness to XRP? 15 MR. HORTON: Objection; form. I think -- I think the idea is the more 16 A. 17 adoption of Ripple's technology, the more useful 18 XRP could become, which would in turn potentially drive its value. It's a working theory. And then 19 20 the more valuable it became, the more useful the technology could become. 21 O. Did Ripple express that working theory 22 23 to the market while you were a Ripple employee? 24 MR. HORTON: Objection to form. I don't -- I don't know. 25

1 Q. Okay. The next page is Question III.c. It talks about "Ripple is distributed but not" 2 centralized "leading investors" -- sorry, "but not 3 4 decentralized leading investors to potentially question who can emerge as a bad actor." How can 5 -- "How would you combat those fears?" 6 7 The answer references "Ripple publicly lists the validators that it trusts on its site," 8 and then there's a website, "which are currently 9 10 restricted to validators solely managed by 11 Ripple." 12 Do you see that? 13 A. I do. Was it true that as of March 2017, the 14 15 list of validators that Ripple trusted were only validators managed by Ripple? 16 MR. HORTON: Objection to form. 17 I don't remember. 18 A. 19 Did you have involvement in seeking to 20 identify other validators that might validate transactions on the Ripple or XRP ledger? 21 22 MR. HORTON: Objection to form. 23 A. Were there other validators on the 24 network? Q. 25 No.

203 Did you have involvement in seeking to identify other validators that might validate 2 transactions on the XRP ledger? 3 A. Yes. 4 MR. HORTON: Objection to form. 5 6 What was your involvement? 7 We spoke to technology vendors about the requirements and the benefits of running the 8 validator on the Ripple network. 9 10 Q. Why did you do that? To further decentralize the system. 11 A. 12 Q. Why did you want to further decentralize 13 the system? The more decentralized the technology, 14 15 the more compelling and the more useful it became. Helped to secure the system as well. 16 Q. And the more useful the technology 17 became -- and that -- is that related to what we 18 19 were discussing earlier about the usefulness of 20 XRP itself? 21 MR. HORTON: Objection to form. I mean, that -- it's all tied in 22 23 together, yes. The more tech -- useful the 24 technology and the more secure the system, the

more valuable, the more useful the native currency

25

204 1 that secures the system as well. Q. And the next question, d, "Can you 2 explain supply/demand dynamics for XRP?" There's 3 a long answer that I think you read. 4 Was it true that demand for XRP 5 currently, meaning as of March 2017, came from the 6 7 three types of market participants listed in this sheet? 8 MR. HORTON: Objection to form. 9 10 A. I don't know. Q. Do you have any reason to doubt that 11 12 this is true? 13 MR. HORTON: Objection to form. I don't know. I don't recall what I 14 15 felt, what I remember, what the -- what the market dynamics or adoption looked like in 20 -- in March 16 2017. 17 In March of 2017, was there any demand 18 0. for XRP coming from any persons engaged in 19 20 cross-border payments utilizing XRP? 21 MR. HORTON: Objection to form. Same answer. Also, I don't recall. 22 A. 23 If you flip forward to h, which is, I 24 guess, III.h. The question there is "How do you

measure growth of the Ripple network? (i.e.,

25

205 1 bitcoin's success is demonstrated by wallet growth, transactional volume, price, number of 2 3 nodes, hash rate, etc.) Can you provide current and/or projected metrics?" 4 5 Do you see that question? A. Yes. 6 7 And then there's an answer that talks Q. about off ledger and on ledger. 8 Do you see that? 9 10 A. Yes. Okay. Was it true that as of March 11 0. 12 2017, Ripple measured growth of the Ripple network by the measures listed in these pages? 13 14 MR. HORTON: Objection to form. 15 I don't know. This is what's in the document. I don't know if this is -- I can't 16 speak to how accurate this is. 17 18 Q. Right. So I wasn't -- not necessarily 19 asking you how accurate the -- the numbers here 20 are, but my question was: Was it true that as of 21 March 2017, Ripple measured the growth of the Ripple network by the measures listed in these 22 23 pages? 24 MR. HORTON: Objection to form. Right. That's -- that's what I mean. I 25 A.

206 1 don't know how accurate these metrics were -- are as metrics that Ripple Inc., the company, was 2 3 using. Like, I don't know if these were propagated to the rest of the organization, if 4 this was the same metrics that the finance team 5 was tracking or the marketing team. So it's a --6 7 I don't know how to go about answering your 8 question. Q. Okay. And on the next page, you know, 9 10 there's -- on the off ledger metrics, there's 1 through 8. The first one is "Listings on digital 11 12 asset exchanges." Then it goes on to the next 13 page, "Market price." 14 Do you see that? 15 A. I do. What was the purpose of conveying the 16 17 18-month high reached on March 25, 2017, as to the XRP price to a potential XRP investor? 18 19 MR. HORTON: Objection to form; 20 lack of foundation. I don't know. It's one of dozens of 21 metrics in here. It's hard to know what the 22 23 purpose of that is. 24 Q. Okay. MR. TENREIRO: I -- I'm done with 25

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```
207
             this one, so do you want to do lunch now?
   2
                     MR. HORTON: That would be great.
   3
            Thanks.
                     THE VIDEOGRAPHER: Going off the
   4
   5
             record at 1:29 p.m. Eastern.
                     (Whereupon, a luncheon recess is
 6
   7
            taken.)
 8
 9
10
11
12
13
14
15
 16
 17
 18
 19
 20
  21
  22
 23
  24
  25
```

208 AFTERNOON SESSION THE VIDEOGRAPHER: We are back on 2 3 the record at 2:15 p.m. Eastern. BY MR. TENREIRO: 4 Q. Mr. Griffin, while you were an employee 5 at Ripple, was one of your hopes that the price of 6 XRP would increase? 7 A. Yes. 8 Q. Was it one of your hopes that you could 9 10 help the price of XRP increasing by increasing adoption of Ripple's technology? 11 12 A. Help the price of XRP increasing? 13 Q. Yeah. Just one -- was that one of your 14 hopes? 15 It was one of -- of many, yes. A. Okay. And was that a hope shared, as 16 Q. far as you know, by others at Ripple? 17 MR. HORTON: Objection to form. 18 A. I don't -- I don't know what others were 19 20 thinking. 21 THE REPORTER: I can't hear you, 22 sir. 23 I don't know what others were thinking. 24 Q. Did you ever witness Ripple expressing to the public any desires that increasing adoption 25

```
209
       of Ripple's technology might increase the value of
   1
       XRP?
   2
                      MR. HORTON: Objection to form.
   3
                 I don't recall any particular instance,
   4
           A.
   5
       no.
          Q. Okay. Earlier we had been discussing
  6
  7
       OTC sales, programmatic sales.
               Do you recall that?
 8
                Yes.
  9
           A.
           Q. Okay. And I had asked you -- I think
10
        I'm sort of -- just to go back a little.
 11
12
                 Did there come a time when you,
13
       Mr. Griffin, became, let's say, frustrated at the
       effect that Ripple's OTC sales might be having on
 14
       the XRP markets?
15
            A. I don't recall.
  16
 17
            Q. All right.
 18
                     MR. TENREIRO: Let's look at
           Exhibit 89, which is an e-mail, RPLI SEC
 19
 20
             395081.
                      (Whereupon, exhibit is presented
  21
 22
           and marked SEC Griffin Exhibit PG-89 for
 23
            identification.)
       BY MR. TENREIRO:
 24
            Q. Just the very first top does not appear
  25
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210 1 to include you, but the rest of it appears to be a thread between you and Mr. Garlinghouse on or 2 about November 16, 2017. 3 (Pause) 4 5 A. Okay. Mr. Griffin, other than the very top 6 7 part of this e-mail exhibit, do you have any reason to believe you did not engage in this 8 e-mail conversation with Mr. Garlinghouse? 9 10 A. No. Okay. And the subject of yours appears 11 0. 12 to be "Price." 13 A. Okay. Is that correct? 14 Q. A. Yes. 15 Having read the exhibit, do you -- can 16 you tell me the price of what? 17 18 A. XRP. Q. Okay. And the first e-mail is from you 19 20 on November 16th at the bottom. You started by saying, "Hi, Brad, I know we are focused on 21 22 getting the price of XRP up by attracting more 23 interest to it." 24 What did you mean there by "attracting more interest to it"? 25

211 1 A. I'm not sure. 2 Can you tell me, more interest from Q. whom? 3 4 A. Presumably buyers of XRP. 5 Q. And when you say "I know we are focused 6 on getting the price of XRP up by attracting more 7 interest to it, " is that a true statement of fact 8 with respect to what Ripple was focused on in 9 November of 2017? MR. HORTON: Objection to form. 10 A. I -- I'm not sure what -- where Ripple 11 was at. I'm not sure. 12 13 Q. Who's the "we" in the sentence? 14 A. I don't know. Q. Later you say "I'm not sure how all 15 these deals we have in flight." Is "these deals" 16 a reference to potential OTC deals for XRP? 17 18 A. I'm not entirely sure. 19 Later on, after the sentence that says 20 "Between," there's a sentence that says "Now we are adding 21 to the and selling side of the equation, with an appetite to 22 23 do more, and looking at" 5 percent -- sorry, "at 24 greater than 5 percent selling pressure at all 25 times."

212 Do you see that? 1 2 I do. Q. Are the 3 4 references to potential OTC sales of XRP? 5 A. I don't think so. 6 Q. What are they references to? 7 A. I think they're deals that involve an investment in another third party from Ripple 8 9 using XRP. Q. And so -- and it's a potential that that 10 third party might then sell the XRP? 11 That's my reading. 12 A. 13 Now, when you say "greater than 5 14 percent, " are you talking about volume or price? A. Volume. 15 Q. Okay. So the -- and just to make sure I 16 understand the sentence, are you explaining that 17 18 there could be greater than 5 percent increase in selling vol -- in volume on the sell side 19 20 essentially? A. I think what I'm saying is that of the 21 total volume that is trackable, that there could 22 23 be a greater than 5 percent additional sale 24 measured against the total volume that's trading, 25 buying and selling in the market.

213 But it's additional, right? That --0. I -- I think -- I think so. I mean, 2 it's -- it's a nuance that I don't -- I don't know 3 how I was taking that into account. 4 5 When you say "pressure," do you -- are you referring to pressure on the price? 6 7 No. I -- I think I'm just -- selling 8 pressure. Selling pressure on the market or 9 Q. 10 selling pressure on what? A. On the market. 11 12 Q. Okay. And selling pressure tends to 13 decrease price in a market, correct? 14 A. Yes. Okay. The next page you say "I've 15 0. noticed (sic) this before (and over the past five 16 17 years with Chris) so just restating my concern." 18 Is it true that over the five years prior to November of 2017, you were -- had -- you 19 20 know, had voiced your concern before about this 21 sort of selling pressure? A. It looks like --22 MR. HORTON: Objection to form. 23 24 A. -- that's what I -- I wrote here. Q. Do you have any reason to doubt that 25

we just talked about around selling pressure.

- Q. And, again, is it fair to say that, you know, as reflected here, you -- you never -- you never were that excited about sell-side dynamics while you worked at Ripple?
 - A. That's what it says.

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- Q. What about Ripple sales?

 MR. HORTON: Objection to form.
- A. What's the question?
- Q. Did you have a view about those, you know, whether those were good or bad for the XRP market?
- 13 A. I don't know. I don't -- it's hard 14 to -- I could see it being good, could see it 15 being bad.
 - Q. What were your views on it?
 - A. I don't know.
 - Q. Okay. Well, we'll get to this. Okay.

So you say "May be a time for me to bring up again at this point, so I don't want to waste time, but at least getting to an understanding of how much selling pressure is acceptable will be helpful to make decisions on some of these opportunities."

Do you see that?

216 A. Yes. 1 2 Q. And I know you did not write the top part, but it appears like Mr. Garlinghouse is 3 4 instructing someone to "print for one on one with PG tomorrow." 5 6 Do you see that? 7 I do. A. Did there come occasions where you had 8 9 one on one meetings with Mr. Garlinghouse? 10 A. Yes. 11 Q. As a -- do you know who was Brad's -- was Brad's assistant 12 at the time. 13 14 Q. As a result of this e-mail and/or a one 15 on one you might have had with Mr. Garlinghouse, did you come to get an understanding of how much 16 17 selling pressure was acceptable? 18 I can't --A. MR. HORTON: Objection to form. 19 20 You can answer. 21 I can't remember. A. 22 Okay. Then you say "I'm very" -- caps 23 -- "disappointed by the price response to the news today." 24 Do you see that? 25

217 1 A. I do. What was the 2 news today? Q. I don't remember what the partnership 3 4 was, but presumably it's a partnership deal that Ripple engaged in with 5 6 And why were you disappointed? A. I don't know. 7 Q. Later you say -- I'm skipping a 8 9 sentence. You say "By contrast, IOTA is up 20 10 percent today and LISK is up 30 percent on some" -- you know, expletive -- "news. Meanwhile, 11 we're already retracing back down to yesterday's 12 13 price." Do you see that? 14 15 A. Uh-huh. Is it fair to say that you were 16 disappointed that Ripple's -- that XRP's price had 17 not gone up as a result of the 18 news that day? MR. HORTON: Objection; form. 19 20 A. Yes. Let's look -- okay. So, now, in terms 21 of the programmatic sales, I'm just going to, 22 23 again, retrace a little, hopefully not a lot. I 24 think you used the word "footprint" earlier and I 25 don't want to put words in your mouth. But in the

context of programmatic sales, what was the footprint desire that Ripple had?

MR. HORTON: Objection to form.

- A. I think Ripple wanted a light footprint in the market.
- Q. And does that include all market variables? So price, liquidity, volume, or -- or were there different desires for different variables?
- A. I don't remember how it was parsed, but
 I think it was across the board. We wanted to
 have as little detectable presence in the market
 as possible.
- Q. And did there come times when you communicated with market makers with respect to Ripple's programmatic sales?
- A. Yes. I don't know if it was through me directly or through people on my team.
- Q. But my question is, did there come a time when you -- you personally communicated, say, with GSR about Ripple's programmatic sales?
 - A. It's possible. I can't recall.
- Q. Did there come times when Ripple, while you were an employee, you know, directed a market maker to, let's say, stop sales of XRP?

219 MR. HORTON: Objection; form. It's possible. 2 A. 3 Q. Did there come a time when Ripple, while you were an employee, directed a market maker to 4 resume sales of XRP? 5 6 MR. HORTON: Same objection. 7 A. Same -- same answer. It's possible. Yes. 8 With respect to programmatic sales, was 9 Q. 10 there any particular type of purchaser that Ripple targeted? 11 A. 12 In programmatic sales? 13 Q. Yes. 14 A. No. Did Ripple limit or re -- sorry, let me 15 0. start again. 16 Generally speaking, is it fair to say 17 18 that Ripple gave some instructions to market makers about sell parameters for XRP? 19 20 MR. HORTON: Objection to form. 21 A. Yes. Q. Okay. And did -- as far as you're 22 23 aware, did any of those instructions about sell 24 parameters restrict the identities of the potential purchasers? 25

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220
                     MS. COWAN: Objection.
                  I don't -- I don't know how to answer
   2
        that question. You're asking me about
   3
   4
        programmatic sales?
   5
            Q.
                 Yes.
             A.
                  I don't -- I don't -- maybe ask it again
  6
   7
             Q.
                 Yeah, sure.
  8
                 -- because it doesn't make sense to me.
  9
10
             Q. As far as you're aware, did Ripple ever
       provide programmatic sales market makers with
  11
12
        instructions meant to restrict the identities of
  13
       potential XRP purchasers?
                      MS. COWAN: Objection.
  14
  15
             Q. So, for example, don't sell to
        speculators would be restricting their identity.
  16
        Don't sell to people in X country. Anything like
  17
       that?
  18
  19
                 I think --
             A.
  20
                      MS. COWAN: Same objection.
  21
             A.
                 No.
                 Why not?
  22
             Q.
  23
                  I think Ripple -- the programmatic sales
  24
        was -- was just happening on open order books.
        Just bids and asks and we were -- they were
  25
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221 1 placing bids or taking asks. Q. So open order books means --2 An open exchange. Sorry. You didn't 3 A. finish that question. 4 An open exchange meaning anyone who 5 wanted to come to the exchange could buy on the 6 7 open order books, is that correct? MS. COWAN: Objection. 8 9 A. Yes. Q. And is that true regardless of what they 10 intended to do with the XRP? 11 12 MS. COWAN: Objection. 13 A. I -- presumably. As far as you're aware, did Ripple 14 restrict the countries into which XRP could be 15 sold? 16 A. As far as I'm aware, the -- I think --17 I'm not -- I don't remember. I think there may 18 19 have been some period of time where there was more 20 explicit instruction over where to sell versus not, but I don't recall. 21 22 Q. The amount of XRP you need to sort of 23 confirm transactions is small, right? 24 A. Confirm on the system? 25 Q. Yes.

222 So can you ask the question again? A. Yeah. 2 Q. What's the amount? Do you know how much 3 XRP you need for that? 4 For what? 5 A. 6 To confirm a transaction on the system. 7 To confirm a transaction on the ledger. A. Oh. I don't know the exact number, but 8 I think it's measured in, I think, drops and -- I 9 don't even know if that's what it's called at this 10 point. But it's fractions of an XRP. I don't --11 12 I don't remember how far the decimal place it goes 13 out. Q. Does 10 to 20 drops sound roughly 14 15 correct? A. Sounds right. 16 Q. Okay. Did Ripple limit programmatic 17 18 sales to those amounts? 19 MS. COWAN: Objection. 20 A. No. Q. Okay. Were there any -- did Ripple 21 22 place any upper bounds on the amounts of XRP units 23 that could be sold in any particular programmatic 24 sales transaction? I don't -- I don't know. Can't recall. 25 A.

Q. Did you ever instruct a market maker to not sell more than a particular amount of units of XRP on any given programmatic sales?

MS. COWAN: Objection.

- A. Same answer. I don't recall.
- Q. Did Ripple ever place any upper bounds on the price on which XRP units could be sold on these open books with respect -- you know, in programmatic sales?
 - A. I can't recall.

Q. Did you have time -- did you have concerns from time to time that Ripple's sales could negatively -- sorry. Restart.

Did you have concerns from time to time that Ripple's programmatic sales could negatively impact XRP's price? You, Mr. Griffin.

- A. Yes.
- Q. And why did you have this concern?
- A. I think it was more just I recall there being some -- there was no data really that backed -- it was hard to quantify and there wasn't really a quantifiable reason. It was just more, I don't know, I would say feeling of, hey, you know, the -- more selling than buying can have an impact.

And so I don't know how -- how mer -how much merit was in that. And I think relative
to the overall size of what we were typically
selling at, I don't -- I don't think it was really
something that I was losing sleep over.

- Q. Okay. But to the extent you have concerns that Ripple's sales could negatively impact XRP's price, was a concern that they could cause XRP's price to drop?
- A. Sure. It could cause a lot of things. But, yes.
- Q. Did you ever have any concerns,

 Mr. Griffin, you, that Ripple's programmatic sales

 could cause XRP's price to go up too much?
 - A. I don't -- I don't remember.
 - Q. Did you ever -- I'm sorry.

Did you ever witness others at Ripple expressing concerns that Ripple's programmatic sales could negatively impact XRP's price?

- A. I recall hearing from my team,
 and -- and Miguel; there was some concern about
 how much selling there was happening.
- Q. And did you recall hearing from them concerns over programmatic sales causing the price to go up too much?

A. I don't recall.

- Q. Other than and Miguel, did you hear concerns about Ripple's programmatic sales negatively impact XR -- impacting XRP's price from anybody else?
- A. I don't remember. Just maybe also just a point of context. You asked me a lot about programmatic sales. This is one -- one area of focus that I had and it wasn't -- it was not the central -- central area of focus. And I was also responsible for all of the partnerships for Ripple, corporate development. 2017 period I think we were in -- in the middle of fundraising or the late 2016, which took up a huge amount of time. It was existential for the -- for the business.

And, in addition, I was also transitioning other sales roles. There was a lot of other areas that I was focused on. So I just want to help set the context around what I do remember, what I don't remember.

- Q. Okay. Why -- why was fundraising existential for the business in 2017?
- A. Well, the -- the company was venture backed so we needed to raise money to meet our

cash flow needs.

- Q. But that was particularly acute in 2017?

 MR. HORTON: Object to form.
- A. I don't remember. As I -- I'm not even sure what -- you're saying 20 -- I'm not sure exactly what the period of time was around -- it's existential for any start-up is to raise money and to be able to go from -- you know, to secure the cash flow that you need from -- from outside investors to keep the business going.
 - Q. Right.

Is it fair to say that the market team monitored the XRP market on a daily basis?

- A. Yes.
- Q. That included monitoring the price and volume?
 - A. I believe so.
- Q. Did they report that data to you on a daily basis?
 - A. I'm not sure. There was a meeting we had every -- roughly every Friday where we had a -- sort of a review, a recap, of what -- what was happening in the markets around XRP.
- Q. And did you independently track the price and/or volume of XRP on a daily basis while

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227
       you were a Ripple employee?
   1
                 I don't -- I don't remember.
   2
   3
            Q.
                 Okay.
  4
                      MR. TENREIRO: Let's take a look
   5
             at Exhibit 21, please. This is going to
             be a two-page e-mail -- actually three --
 6
             RPLI SEC 205600. E-mail thread on or
  7
             around April 10th, 2016.
8
                      (Whereupon, exhibit is presented
  9
             and marked SEC Griffin Exhibit PG-21 for
10
             identification.)
 11
       BY MR. TENREIRO:
12
 13
           Q. I'll just note for the record, you --
 14
       you appear to be copied on an e-mail from
 15
       Mr. Larsen. I don't -- I don't see here you
       writing anything. So you can, of course, read the
 16
       whole e-mail. I just have a short question.
 17
                 (Pause)
 18
 19
           A. Okay.
 20
                Mr. Griffin, any reason to believe you
           Q.
       were not copied on this thread?
 21
                 Certainly. One second.
 22
           A.
 23
            Q.
                 Go ahead.
 24
           A. Okay.
            Q. Any reason to believe you were not
  25
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228 copied on this thread? 1 2 MS. COWAN: Objection. I'm actually not sure where I'm copied 3 4 into this thread. 5 The front page. Q. 6 A. I see I'm copied on this one e-mail, but 7 I'm not sure if that also includes all the other e-mails below it. But I see that I'm copied on 8 9 one e-mail of all these e-mails. Q. Okay. Fair enough. Just read -- I'm 10 11 just going to ask you for what your understanding 12 is today. A. Okay. 13 Q. On the front page, it says "I'm working 14 15 on the analysis of daily price moves at different Ripple target sell rates." This is Mr. 16 talking. 17 18 A. Okay. I'll connect separately about 19 20 data I need there." Over our -- "Overall, our sales through GSR are done with sophisticated 21 algorithms that 'drip' into the market, so the 22 23 price impact should be marginal." Do you see all of that? 24 25 A. Yes.

- Q. Okay. Sitting here today, is that consistent with your understanding of how Ripple's programmatic sales were working in a general sense?
 - A. Through algorithms? Yes.
- Q. Okay. And GSR was one of the market makers that Ripple employed for programmatic sales with algorithms?
 - A. Yes.

- Q. Okay. And was one of the reasons to use algorithms so that the price impact was marginal?
 - A. Yes.
- Q. Okay. Now, by the way, you had mentioned the need -- you know, Ripple is venture backed and the need to, you know, raise funds.

If Ripple was venture backed, why did it need to sell XRP? Was the venture capital sufficient to fund Ripple's operations?

MR. HORTON: Objection to form.

A. Well, again, I mean, the -- the XRP market was very small. The volumes and the price were nearly insignificant and there was certainly nothing close to enough there to fund an operation or a business. And that was probably for several years. I don't know. I have a rough memory that

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at sometime around 2017 that changes, but up until that point, Ripple needed to go and raise money to secure -- secure capital from venture capitalists.

Most start-ups in Silicon Valley do.
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- Q. Sure. But did -- in addition to that, did Ripple also need to sell XRP?
- A. I don't -- I don't remember. I'm not -
 I'm not even sure what they could sell. I

 think -- I think there were real limitations as

 far as what was -- what the liquidity was able to

 support in the XRP market to begin with.
- Q. Let's focus on 2017 where I -- is it

 fair that there was a -- you know, more liquidity

 in the XRP market at some points in 2017?

 MR. HORTON: Objection to form.
- A. I don't -- I don't know exactly when,
 but certainly there was price movement and there
 was a significant increase in volume at some point
 in 2017.
- Q. To the extent there was concerns with Ripple sales impacting the price of XRP in the market, why didn't Ripple just stop the sales completely?
 - A. I don't know.
 - Q. Did you ever discuss that with anyone?

I think you explained you had some concerns with the negative impact of programmatic sales on the price.

What -- did you ever say to someone, hey, just stop the sales?

- A. Well, I think your -- the premise of your question states something as fact, which is that Ripple's sales were impacting the market, which I think is a notoriously thorny question to answer. And I don't think that there was really ever any -- any definitive answer to that, any sort of data that supports that, what Ripple's activities did in the market, what impact it has whatsoever.
- Q. Right. So I think the premise of my question was actually the concern that you might have had, not -- not whether your concern -- I think you yourself said your concern might not have actually had basis in fact.

So setting all that as true, I'm just focused on your concern. If you had that concern, did you ever express to someone at Ripple, given my concern, why don't you just stop XRP sales in toto?

A. I don't remember.

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232
                     MR. TENREIRO: Let's look at
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  2
             Exhibit 22.
                    (Whereupon, exhibit is presented
3
4
             and marked SEC Griffin Exhibit PG-22 for
             identification.)
5
                     MR. TENREIRO: This will be
6
7
             another e-mail thread, RPLI SEC 307779.
 8
                    (Pause)
9
       BY MR. TENREIRO:
            Q. This appears to be an e-mail thread on
 10
 11
       or around April 11, 2016.
                 (Pause)
 12
 13
            A.
                Okay.
            Q. Mr. Griffin, do you have any reason to
14
       believe you did not engage in this e-mail thread
 15
       conversation with other Ripple employees?
 16
            A. No.
 17
18
            Q. And who is
            A. He was a -- he was a finance executive
 19
 20
       that came over from
                                 and I believe
                                                   was
 21
       VP of finance or CFO for a very brief time.
 22
            Q. Okay. At the -- at the end of the
 23
       exhibit, which is, you know, the first e-mail in
       the thread from Mr. Garlinghouse on April 10th, he
 24
 25
       says "Given the sell off this weekend, I think we
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233
   1
       should halt the sales," et cetera.
                 Sitting here today, do you understand
   2
        this to be referring to XRP?
   3
  4
            A.
                 Yes.
            Q. Okay. Further up on page 2, on April
 5
 6
        10th, he writes, "I would think given how small an
   7
        amount this is, we would just want to sweep the
        order book as frequently versus deeply as possible
 8
       to have maximum impact."
  9
10
                 Do you see that?
11
            A.
                 Yes.
12
            Q.
                 Is that a reference to the order book
13
        for XRP?
                    MS. COWAN: Objection.
  14
            A.
                 I'm not sure. XRP in what? I'm not
 15
  16
        sure.
  17
            Q. On order book for XRP?
  18
            A.
                 Yes.
                 Okay. You say "to have maximum impact."
  19
            Q.
  20
                 Impact on what?
                 I don't know.
  21
            A.
  22
            0.
                 The next sentence says, "For example,
  23
        right now less than 3,700 moves the XRP price to
  24
        .008 on Bitstamp. Here's another idea: Rather
  25
        than quietly drip out 40 to 50,000 of bids over
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234 the next two days, we could place 12 4,000 bids 1 2 every four hours on Only execute the bid if the price is greater than 5 percent 3 4 below .008, assuming .008 is the target." 5 Do you see that? 6 A. Yes. Did there come a time -- did there come 7 0. times when Ripple had price targets for XRP? 8 9 A. I don't recall that, no. Q. What are you -- what are you suggesting 10 here in your idea that Ripple do? 11 12 MR. HORTON: Objection to form. 13 I -- I'm not even sure. When I read 14 that, I'm not totally sure I understand that. 15 Is the suggestion of having maximum impact an example of you trying to minimize 16 Ripple's footprint on the XRP market? 17 A. Well, I think it's referring to this --18 when I see this e-mail, the first e-mail from Brad 19 20 talking about that there was a sell off over the 21 weekend, I think there were in a competitive space. And there's other cryptocurrencies out 22 23 there. And I think that what we're competing for 24 is liquidity and I do think that there are -- all 25 of these things are related to liquidity and

certainly perception is one of them. And we want -- we're seeking to compete for developers, other businesses, buyers, sellers. We're trying to build an ecosystem.

And so to the extent that there is a sell off over the weekend, I think we would have -- we -- we, at least at the time, and I don't know, this is 2016, we would have been thinking about -- we would have been worried about not competing, not being able to compete with other cryptocurrencies in the space.

Q. So --

- A. So I think that when this says "maximum impact," I think we're trying to say, you know, how do we have a maximum impact on our ability to compete?
- Q. So just to make sure I understand,

 you -- you would be worried about not being able

 to compete to, for example, attract developers and
 other businesses?
- A. Yes. Everything. The whole ecosystem, all the bit players in -- in the cryptocurrency ecosystem.
- Q. And is the concern, in other words, that if the price of XRP does not do as well as the

236 1 price of other digital assets, that Ripple might lose its ability to compete --2 MR. HORTON: Objection. 3 -- for, you know, all the bit players in 4 the cryptocurrency ecosystem? 5 6 MR. HORTON: Objection to form. 7 I think that, yes, there is a concern that there is, you know -- the overall liquidity 8 picture around cryptocurrency is a reflection of 9 10 its momentum. And so whether that momentum is there or not, I mean, the market is going to show 11 12 the -- the real story. I think that there was, 13 you know, some focus on liquidity. It's a -- just kind of a natural thing to be looking at. 14 15 0. And --16 A. Obviously price is a part of that. 17 When you were -- are you -- when you're 18 referring to "momentum," are you talking about momentum in price? 19 20 I'm referring to momentum as -- of 21 adoption of the whole technology. And part -- and price is a part of that? 22 0. 23 A. Yes. 24 Q. Okay. And when you -- you reference or 25 you mention perception in your prior answers,

237 whose perception? 1 2 A. Potential adopters. Q. Market participants? 3 4 A. Market participants, adopters, and -yeah. 5 6 What about the perception of potential 7 speculators in XRP to the extent Ripple wanted to compete for, as you said, buyers and sellers? 8 9 A. I don't know. MR. HORTON: Objection to form. 10 A. I don't know. I can't -- I can't speak 11 to -- speak to speculators or --12 13 Q. Okay. 14 -- what their inputs are. in the e-mail on the front 15 Q. Mr. 16 page says "GSR's read was that they are not tipping off market participants, but if they 17 increase the purchase sizes to a few thousand 18 dollars, that would definitely tip off potential 19 20 sellers." 21 What is he referring to there? 22 MR. HORTON: Objection to form. 23 I -- I don't know. 24 Did there come a time when Ripple was 25 concerned that the market perceived that buy

238 1 orders were just Ripple's buy orders? MR. HORTON: Objection to form. 2 3 A. Not that I remember. While you were a Ripple employee, did 4 0. 5 Ripple from time to time instruct GSR to buy XRP 6 in the open market on its behalf? 7 A. I can recall that happening and I don't know if that happened, like, once -- I can recall 8 it happening once or twice. I don't know if this 9 is the one or twice. And I think for the most 10 part, there were several years where we were on a 11 12 near daily basis in the market or out of the 13 market. I'm not really sure. This wasn't like a 14 big part of anything we really did. It seems pretty -- pretty insignificant in the grand scheme 15 16 of things. 17 Q. To the extent you did do it once or twice, what was the purpose? 18 A. I can't recall. 19 20 MR. TENREIRO: Let's look at Exhibit 60. 60, six-zero. 21 22 (Whereupon, exhibit is presented 23 and marked SEC Griffin Exhibit PG-60 for 24 identification.) MR. TENREIRO: This will be a

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239
            two-page e-mail, GSR 5000, and it's a
           thread in or around November 1st, 2016.
  2
                   (Pause)
  3
 4
           A.
                Okay.
          Q. Mr. Griffin, do you have any reason to
5
      believe you did not engage in this back and forth
 6
      with GSR?
 7
          A. No.
 8
           Q. And is it fair to say that in around
9
      November of 2016, GSR was one of Ripple's
10
      programmatic sales market makers?
11
           A. Yes. GSR was one of the market makers.
12
13
                  THE REPORTER: I didn't hear
14
           that.
                    MR. TENREIRO: I think he said
15
           GSR was one of the market makers.
16
17
                    THE WITNESS: Yes. GSR was one
           of the market makers.
18
           Q. You say "Please aim to protect a .008
19
      floor."
20
 21
               Do you see that?
22
          A.
               Yes.
23
         Q. Are you -- are you instructing GSR to
 24
      protect a floor in the trading price of XRP?
       A. Yes.
 25
```

240 0. Why? A. I don't know. 2 Q. Did you ever instruct GSR to protect a 3 4 trading ceiling in the price of XRP, to not let 5 the price go above a certain number? 6 A. I can't recall. Did you ever witness anyone at Ripple 7 doing that, instructing GSR to not let the price 8 of XRP go up above a certain number? 9 10 A. I can't recall. Q. If the price of XRP increased over time, 11 12 that would be beneficial financially for Ripple, 13 correct? 14 A. Yes. And for you as a holder of XRP, that 15 would be also financially beneficial, correct? 16 A. Yes. 17 Q. Okay. Any other occasion you can recall 18 19 where you directed GSR to aim to protect a price floor for XRP? 20 21 A. No. 22 MR. TENREIRO: Let's look at 23 Exhibit --24 A. I can't recall. I'm sorry. 25 Q.

241 MR. TENREIRO: Let's look at Exhibit 40. 2 (Whereupon, exhibit is presented 3 4 and marked SEC Griffin Exhibit PG-40 for identification.) 5 BY MR. TENREIRO: 6 7 Q. Before we look at the exhibit, did you ever give instruction to -- to GSR aimed at 8 increasing the price of XRP? 9 10 A. I can't recall. MR. TENREIRO: This will be 11 12 another multipage -- multipage e-mail, GSR 13 14722. And for the record, it appears to be a series of e-mails in August of 2016 14 between at least two GSR individuals and 15 some Ripple employees. 16 (Pause) 17 18 A. Okay. Q. Mr. Griffin, do you have any reason to 19 20 believe you did not engage in this e-mail thread with these individuals? 21 A. Actually, I don't think I'm on this 22 23 e-mail thread apart from that last e-mail. Q. The one where you say "Thanks, all. 24 25 Chris, can you verify if GSR was behind the price

```
242
      moves this morning?"
   1
            A.
                Right.
   2
 3
            Q.
                Do you have any reason to believe you
 4
      did not somehow respond to these e-mails below?
 5
           A.
                 No.
6
                 MR. HORTON: Objection to form.
                 Okay. "The price moves this morning,"
  7
       is that a reference to an increase in the price of
8
       XRP?
 9
10
           A. I don't know.
11
                 You follow that question by saying "We
            Q.
12
       saw the price was bid up pretty aggressively."
13
               Are you referring to the price of XRP
 14
       there?
         A.
 15
                Presumably.
            Q. Okay. And why -- and then you say
  16
        "Fantastic."
 17
                Why did you say that?
  18
  19
            A. The price went up.
  20
        Q. You thought -- did you ever -- did you
       ever send them an e-mail like this when the price
  21
       went down?
  22
  23
            A. I don't -- I don't know.
  24
            Q. Okay. And why were you asking GSR if
       they were behind the price moves that morning?
  25
```

243 We were trying to understand what was going on. 2 With the price of XRP? 3 Q. A. With the whole market. 4 Q. For what purpose? 5 6 A. I don't know. 7 I'm sorry, you don't know why you were Q. trying to understand what was going on with the 8 9 XRP market in 2016? 10 A. For -- for what purpose? I'm not sure I -- I understand your question. We hold -- we 11 12 held XRP. We were obviously watching what was 13 going on in the market and wanted to understand 14 what was going on. Q. Okay. Let's set that exhibit aside. 15 At some point, we discussed giveaways of 16 17 XRPs. Do you recall that? 18 A. Yes. 19 20 Q. Would you describe those as retail or institutional transactions in XRP? 21 22 MS. COWAN: Objection. MR. HORTON: Objection to form. 23 24 I'm not sure. I know giveaways are in 2013. I don't even really think I was very 25

involved with them. I'm not really sure.

- Q. Did there come a time when Ripple -Ripple's sales of XRP were focused on
 institutional sales over retail sales?
- A. I don't remember there being a focus on retail sales ever, so I'm not sure that I...
- Q. Maybe the word "focus" is the wrong -was there -- was there a time when the
 institutional sales were sort of the predominant
 types of sales that Ripple was engaging in?

 MR. HORTON: Objection to form.
 - A. I'm not sure.
- Q. Okay. Let's take a look at Exhibits 28 and 29. And you'll see them but I'm showing them to you together because they appear to be two sorts of threads in the same e-mails.

So here's 28. Sorry.

MR. TENREIRO: And for the record, this one has the Bates 348791 and then 29 will have the Bates 372426.

(Whereupon, exhibit is presented and marked SEC Griffin Exhibit PG-28 for identification.)

(Whereupon, exhibit is presented and marked SEC Griffin Exhibit PG-29 for

```
245
             identification.)
1
2
                     MR. TENREIRO: Sorry. Just to
           correct something I said. They appear to
3
4
             be threads on the same day, June 14th,
5
             2016.
6
                      (Pause)
7
            A. Okay.
            Q. Mr. Griffin, focusing first on 28, do
 8
9
       you have any reason to believe you did not engage
       in this back-and-forth with Mr.
 10
            A. No.
 11
            Q. You ask at the bottom, "During your
 12
 13
       conversation with Monica today" -- is that a
 14
       reference to Ms. Long?
          A. Yes.
 15
            Q. -- "did you discuss a need for XRP
 16
       marketing efforts targeting consumers?"
 17
                Do you see that?
 18
            A. I do.
 19
 20
            Q. What do you mean by "consumers?
 21
           A. I'm not totally sure what that -- what
       that means.
 22
 23
            Q. Okay. He says "Yes, she feels that it's
 24
       us reverting to our old model."
 25
                 Does that help you? Was there an old
```

```
246
       model that Ripple had of targeting consumers?
1
2
         A. What jogs my memory is just the several
       e-mails later or two e-mails later on -- at
3
4
       4:16 --
5
            Q. Uh-huh.
6
                -- "retail/Ripple Trade/giveaways."
                And -- right.
7
            Q.
                 So how does that job your memory? The
 8
       reference to "consumers is to retail/Ripple
9
       Trade/giveaways"?
 10
            A. Yes. As a direct to -- to retail value
 11
 12
       proposition. That's kind of what that -- what I'm
       reminded of.
 13
 14
            Q. The retail value proposition for what?
 15
            A. For payments and cryptocurrencies.
                And so is it fair to say -- here he says
 16
       "it is reverting. Don't you agree?" Do you see
 17
       where Mr.
                       says that?
 18
 19
            A. Yes.
 20
            Q. And is it fair to say that at some
 21
       point, Ripple was focused on this retail value
       proposition, but moved away into an institutional
 22
 23
       bridge asset story?
                      MR. HORTON: Objection to form.
 24
 25
            A. I -- I -- I see that's what
                                                  wrote.
```

247 1 I'm not exactly sure that's consistent with my recollection. 2 Q. What is your recollection? 3 I don't -- I think the bridge asset 4 story was always the centerpiece in the through 5 line of -- of what we've been doing at the company 6 while I was there. So -- so the -- that as a 7 transition is sort of what I'm -- I'm not really 8 sure I agree with. 9 10 Q. Okay. 11 A. So whether it was institutional, retail, 12 as far as where we were focusing our product 13 efforts and marketing efforts, that may have changed. 14 15 0. Okay. You -- he also says "It's a short-medium term need since banks definitely 16 17 won't use digital assets in 2016, perhaps most of 2017." 18 19 Do you see that? It's in that same --20 same e-mail you pointed --21 A. Yes. 22 Q. Oh, okay. 23 A. I do see that. 24 Q. Okay. And sitting here today, you know, with 2016 and 2017 having come and gone, do you 25

```
248
       know if this statement turned out to be true?
1
2
                   MR. HORTON: Objection to form.
3
           A. No.
4
           Q. Sorry, is that a you don't know or --
5
                I don't know.
           Q. Okay. Okay. So now in 29, do you see
6
7
       there's a -- a request coming in to -- from Ripple
8
       contact form? Do you see that?
9
          A. Yes.
           Q. Do you know what that is?
 10
 11
          A. No, I don't know. I don't know what
       that is.
 12
 13
         Q. Do you see the message body says "I
       would like to get XRP, so please let me know how I
 14
 15
       can buy it."
 16
              Do you see that?
          A. Okay.
 17
        Q. And you -- you said "How do we answer
18
       this?" Do you see that? On the front page of 29,
19
 20
       yeah.
 21
           A. Okay. Yes.
 22
           Q. Why were you asking that?
 23
                Because I wasn't sure.
                                    says "I'm talking
 24
           Q. Okay. And Mr.
                               ?
 25
                 -- who's
```

250 MR. HORTON: Objection to form. I'm -- I'm not sure. 2 A. 3 Q. Did there come a time when you approved a guide of how to get XRP for retail? 4 A. I don't know. 5 6 Okay. Further up you ask him to tell 7 you the outcome of the meeting with marketing. Do you see that? 8 Yes. 9 A. 10 Q. Did he tell you the outcome of the meeting? 11 12 A. In the e-mail that you showed me 13 previously. That's what I remember after having 14 just seen it two minutes ago. 15 Q. Okay. And what came out -- so out -out of these e-mail conversations, again, did 16 17 there come an XRP guide for retail purchasers? MR. HORTON: Objection to form. 18 You can answer. 19 20 A. I don't know. 21 Q. Okay. MR. TENREIRO: Let's look at 22 23 Exhibit 31, please. 24 (Whereupon, exhibit is presented and marked SEC Griffin Exhibit PG-31 for 25

```
251
            identification.)
1
2
                  MR. TENREIRO: 31's going to be a
           one-page e-mail, SEC
                                Ripple 9285.
3
4
                   MR. HORTON: Want a break?
5
                   THE WITNESS: We -- we can do
6
           another.
7
                   MR. TENREIRO: Okay.
 8
                    MR. HORTON: Feel okay?
9
                  THE WITNESS: Yeah.
 10
      BY MR. TENREIRO:
 11
           Q. This is an e-mail from you to
              on July 21st, 2016, or at least it appears
 12
 13
       to be.
                (Pause)
14
           Q. Mr. Griffin, what is
 15
 16
           A.
           Q. And what relationship, if any, did they
 17
       have to Ripple?
18
        A. At this time, I believe
 19
                                          was an
 20
       investor in Ripple.
 21
          Q. In Ripple Labs Inc.?
 22
           A. I don't know what Rip -- OpenCoin or
 23
       Ripple Labs. I'm not -- I don't remember.
 24
        Q. Do you have any reason to believe you
 25
       did not send this e-mail to
```

252 1 A. No. 2 In your own words, what is the purpose 3 of this e-mail? A. A recommend -- to secure a 4 recommendation -- or an opinion about a 5 6 prospective employee from -- from one of Ripple's investors who worked with this candidate. 7 "Candidate" being 8 0. 9 A. Yes. And was the -- the role that you were 10 11 looking to hire for -- to be -- let me start again. 12 13 Were you looking to hire someone who 14 would be responsible for building the market for XRP? I'm quoting from your e-mail. Last sentence 15 of the first paragraph says "The role will be 16 17 responsible for building the market for XRP." 18 My question is, were you, in fact, in July 2016, looking to hire someone who would be 19 20 responsible for building the market for XRP? 21 A. To -- to the extent that we could help 22 do that, yes. 23 Q. And did you end up hiring someone for that role? 24 25 A. We did.

253 Q. And was that Miguel Vias? 1 2 A. Yes, it was. Q. Okay. The second paragraph you say --3 4 described to you was the you describe what work he did. You say "He described how he 5 6 incentivized market makers to bring tight spreads 7 and deep order books, then leveraged that liquidity to draw in speculators, which he in turn 8 9 leveraged to bring in banks and big agricultural businesses. He called the market he built a 10 'wheat product,'" quotes. "Tactically, it's all 11 12 very similar to what we want to build for XRP." 13 Do you see that? 14 A. Yes. 15 Q. Is that an accurate statement of what you wanted to do or build for XRP in July of 2016? 16 MR. HORTON: Objection to form. 17 To the extent, you know -- to the extent 18 19 that you could help do that. 20 MR. HORTON: Same objection. 21 A. I -- I'm not sure I remember what my motives were in 2016 or what my intention was. 22 23 Q. Do you have any reason to doubt that 24 this is an accurate reflection of those 25 intentions?

```
254
                     MR. HORTON: Objection to form.
1
2
            A. No, no reason to doubt.
            Q. Do you have any reason to doubt that
3
4
       these -- that your intentions with respect to the
5
       role were your employer's intentions?
6
                 MR. HORTON: Object to form.
7
            A. I can't -- I can't recall.
                     MR. TENREIRO: Do you want to
 8
9
             take a break now? Let's just go off the
             record.
 10
 11
                     MR. HORTON: Sure.
                     THE VIDEOGRAPHER: Going off the
 12
 13
            record at 3:16 p.m. Eastern.
                      (Whereupon, a recess is taken.)
 14
                     THE VIDEOGRAPHER: We are back on
 15
             the record at 3:33 p.m. Eastern.
 16
                     (Whereupon, exhibit is presented
 17
             and marked SEC Griffin Exhibit PG-42 for
18
            identification.)
 19
       BY MR. TENREIRO:
 20
            Q. Mr. Griffin, please take a look at
 21
       Exhibit 42, which I'm handing you now. RPLI SEC
 22
 23
       57039. It's a two-page e-mail. It involves you
       and Mr.
                      and -- and apparently others.
 24
 25
                 (Pause)
```

255 1 A. Okay. 2 Q. Mr. Griffin, do you have any reason to believe you did not engage in this e-mail 3 4 exchange? 5 A. No. 6 And do you see the reference in the 7 first page to "XRPchat" at the bottom? "There has been robust discussion activity on the XRPchat"? 8 9 A. Yes. 0. What is XRPchat? 10 XRPchat is a -- is a forum. 11 A. 12 0. Online, publicly available? Yes, online forum. 13 14 Q. For what -- is it fair to say that, you know, at least at this point in time, Mr. 15 appears to be, you know, reading the discussion 16 activity on the XRPchat threads? 17 MR. HORTON: Objection to form. 18 It looks like is summarizing the 19 discussions happening inside the online chat 20 21 forum. 22 Q. Did you ask him to do that? 23 A. I don't remember. Q. Do you know for what purpose he's 24 25 summarizing those discussions?

256 MR. HORTON: Object to form. 2 A. No. Q. Did Ripple -- did you, as part of your 3 work for Ripple, ever come to understand, you 4 know, who was participating in XRPchat, meaning 5 6 what types of persons? 7 A. No. MR. HORTON: Objection to form. 8 Q. Did you have any reason to believe that 9 10 it was potential, say, banks that wanted to engage 11 in cross-border payments? MR. HORTON: Objection to form; 12 13 calls for speculation. 14 I don't know. 15 My question was not for you to speculate. My question was for you to tell me if 16 17 you ever had any reason to believe that it was, 18 say, banks that wanted to engage in cross-border 19 payments that were engaging in discussions on 20 XRPchat. I don't know. 21 A. 22 Q. Did you have any reason to believe that 23 it was potential investors in XRP that were 24 engaging in conversations on XRPchat? MR. HORTON: Objection to form. 25

- A. I don't -- I don't know what date -- what year it was.
- Q. And can you tell me what the purpose of that sort of workshop or Q and A session was?

 MR. HORTON: Objection to form.
 - A. No.

- Q. Did anyone at Ripple ask you to participate or was it your idea?
 - A. I don't know.
- Q. Okay. Back to the exhibit, you say
 "Thank you, for the summary." This is at
 the bottom. "I also noted that there was some
 interest in seeing how much of the allocation is
 going to the liquidity incentive."

Do you see that?

- A. Yes.
- Q. Where you say "I also noted," is it fair to infer from that that you were also reading the XRPchat thread?
- A. I'm not sure. He links to it right at the bottom there. I might have clicked it and read it, but that's it.
- Q. And you reference a "liquidity incentive." What is the liquidity incentive?
 - A. I don't have a recollection.

259 Q. Okay. At the top you say "The thesis as I understand it is to show a" peer -- "to show a 2 period of consistent buying from an account that 3 is known to be a consistent seller." 4 Do you see that? 5 6 A. Yes. 7 What thesis are you referring to? Q. A. I don't know. I don't know. 8 Where you say "to show," to show to 9 Q. 10 whom? 11 MS. COWAN: Objection. Again, I don't -- I don't know. This is 12 A. 13 an e-mail from almost five years ago. Could it be to show to the XRP market? 14 Q. 15 MR. HORTON: Objection to form. I'm not sure. 16 A. Okay. And why would there have been a 17 thesis to show a period of consistent buying from 18 19 an account that's known to be a consistent seller? 20 MS. COWAN: Objection. I'm not -- I'm not sure. 21 A. 22 Q. The next sentence says "The intended 23 impact of the volume is not to move the price, but 24 rather to provide confidence to the market, which

in turn will move the price. That's my

25

```
260
      understanding. I do not think we should stop
 1
     buying."
 2
 3
               Do you see that?
         Α.
               I do.
 4
               Okay. And is the "we" referring to
 5
          Q.
 6
      Ripple?
 7
        A.
               It must be.
               And is it buying -- stop buying XRP?
           0.
8
         A.
               I assume so.
9
               Okay. Was there a time around August of
10
          Q.
      2016 where Ripple bought XRP in the market to
11
12
      provide confidence to the market?
13
                  MR. HORTON: Objection to form.
          A. I'm not sure. I don't remember the --
14
      this e-mail or the period around this e-mail,
15
16
     but -- yeah.
          Q. Was there a time around August of 2016
17
18
     where Ripple -- you know, just setting aside the
19
      e-mail, was there a time around August of 2016
20
      where Ripple bought XRP in the market to provide
      confidence in the XRP market?
21
22
                    MR. HORTON: Objection; asked and
23
           answered.
24
         A.
               I don't -- I don't think so, no.
          Q. Was providing confidence in the XRP
25
```

market something that Ripple desired to provide?

A. I think -- there -- there was a set of headwinds that Ripple was up against, misinformation in the marketplace. When I say "marketplace," I mean the cryptocurrency -- the world of cryptocurrency. I think I touched on this in the beginning of the -- of the day today that -- about what Ripple was, what Ripple was doing, how Ripple was behaving, how -- who Ripple's clients were, what was real and what wasn't real.

And I think, broadly speaking, you can sort of think about -- it's just referred to as a source of fear, uncertainty, and doubt that was being spread around Ripple. And one of the headwinds that we were up against was that Ripple was actively selling large amounts and flooding the market with its XRP supply.

So I -- when I read this, I -- I think that's the closest concern that I think -- that I feel this bumps up against, is an attempt to redress that misinformation about Ripple, about what Ripple was doing and wasn't doing.

- Q. Headwinds to what?
- A. The growth of the -- of the technology.

263 1 market, at least as you perceived it? 2 A. Yes. 3 Q. Okay. And is it fair to say that while you were an employee of Ripple, Ripple took steps 4 to correct what it believed to be misinformation 5 about Ripple or XRP in the market? 6 7 A. Yes. And why did Ripple do that? 8 A. To -- to compete. 9 10 It's good for its business to correct 11 misinformation about it? Is that fair? MR. HORTON: Objection to form. 12 13 I can't speak to Ripple and Ripple's intentions and motivations, but that sounds right. 14 15 To be -- to stay competitive and -- and not let misinformation dictate the terms of how we grow 16 17 our business and in turn how the technology was 18 adopted. 19 Q. Is it -- is it misinfo -- I'm sorry. Is it misinformation that Ripple was 20 21 worried about, Mr. Griffin, or is it information that Ripple believed to be negative to the 22 23 company? MR. HORTON: Objection to form. 24

What's the -- what's the question?

25

A.

- Q. Yes. Is it misinformation that Ripple was worried about or is it information that Ripple believed to be negative to the company regardless of whether it was misinformation?
 - MR. HORTON: Objection to form.
 - A. I'm still not tracking.
- Q. The difference between misinformation,

 I'll define it as information that's not true.
 - A. Okay.

1

2

3

4

5

7

8

9

10

11

12

16

17

18

19

20

21

22

24

6

Q. And information that's negative could be information that's true, but that's not helpful to a company.

So was Ripple focused on information
that was not true or information that might have
been true but was just not good for it?

MR. HORTON: Objection to form.

- A. I think what I -- what I'm referring to is information that's not true. I don't know what Ripple was concerned about, but I think my -- you asked me to sort of interpret this. That was my interpretation.
 - Q. "This" meaning the exhibit?
- 23 A. Yes.
 - Q. And your interpretation --
- 25 A. "This" is referring to the line around

- "provide confidence" is -- is particularly addressed at correcting misinformation. So information that is not true about Ripple.
- Q. Okay. And when you encountered information that was not true, you, Mr. Griffin, did you as part of your job for Ripple take steps to try to address or correct misinformation in the market?
 - A. There's only so much you could do.
 - Q. I'm sorry?

- A. There's only so much anyone could do.

 So I'm not really -- I have no recollection of anything that I did in particular.
 - Q. But you did some things, I guess?

 MR. HORTON: Objection to form.
- A. I'm not -- I don't recall anything in particular.
 - Q. This e-mail you recall -- I'm sorry.

 Is this e-mail an example of that?
 - A. It may -- it may have been.
- Q. Was there confusion -- I think you said earlier -- I'm going to paraphrase because I can't scroll up. I think you said earlier something like there was misinformation about who Ripple's clients were or were not.

266 Is that fair? MR. HORTON: Objection to form. 2 I don't think that's what he said. 3 Q. Was there misinformation about who 4 Ripple's clients were or were not? 5 6 I don't think I said that. Okay. I'm asking you. Was there 7 Q. misinformation about whose Ripple -- who Ripple's 8 clients were or were not? 9 A. I don't remember. I don't -- it doesn't 10 sound right, but --11 12 Q. All right. 13 MR. TENREIRO: Let's go -- let's 14 go up in the transcript. If we need to go 15 off the record, that's okay. I just don't know how to scroll up, Bridget. Let's go 16 off the record one second. 17 18 THE VIDEOGRAPHER: Going off the record at 3:48 p.m. Eastern. 19 20 (Pause) 21 THE VIDEOGRAPHER: Back on the 22 record at 3:49 p.m. Eastern. 23 BY MR. TENREIRO: 24 Q. Okay. Mr. Griffin, was there a time when you perceived misinformation about who was 25

```
267
   1
       using XRP and who was not using XRP?
                     MS. COWAN: Objection.
   2
                 I'm -- was there a time when I -- can
   3
            A.
       you repeat the question?
  4
   5
           Q.
                 Yes.
6
                 Was there a time when you perceived
  7
       misinformation in the market about who was using
       XRP?
8
          A. Per -- can you -- can you try and
  9
10
      rephrase the question? I'm not sure I'm still
       understanding.
11
12
           Q. While you were an employee at Ripple,
 13
       did you come to learn at any time that there might
       have been confusion in the market about who was
14
 15
       using XRP?
                     MR. HORTON: Objection to form.
  16
           A. I don't -- I don't know. I don't recall
 17
 18
       that.
 19
                     MR. TENREIRO: Let's look at
 20
            Exhibit 90 -- one second -- 95. 95.
  21
                     (Whereupon, exhibit is presented
 22
           and marked SEC Griffin Exhibit PG-95 for
 23
            identification.)
 24
       BY MR. TENREIRO:
            Q. Okay. Here is a thread of e-mails,
  25
```

```
268
       RPLI SEC 30278.
 1
  2
                (Pause)
            Q. Okay, Mr. Griffin, I'm just -- earlier
  3
4
       you mentioned that there was some possible
       competitors that created uncertainty about
5
6
       Ripple's business and its technology and the
7
       technology that it was working on.
                 In this e-mail, do you see, you know,
 8
9
       misunderstanding about Ripple's business and its
 10
       technology?
 11
                      MS. COWAN: Objection.
 12
                      MR. HORTON: Objection to form.
 13
             Jorge, do you want to ask him about a
 14
             particular part of the e-mail?
 15
                      MR. TENREIRO: Yes.
  16
                 On the second page, somebody called
            Q.
             asks "Is XRP being used for
                                             and banks in
  17
       Japan?"
 18
                 Do you see that?
 19
  20
            A.
                 Yes.
            0.
                 Do you know what
                                       means?
  21
                 I don't know what it stands for. It's a
  22
 23
       bank in Japan. It's a top bank in Japan.
                 Was the top bank in Japan using XRP?
 24
            0.
  25
            A.
                 I don't --
```

```
269
                      MR. HORTON: Objection to form.
1
  2
                 I don't recall.
            A.
            Q. Okay. And you say "I advocate that we
3
4
       continue to ignore."
5
                 Do you see that?
6
            A.
                Yes.
                 Why did you say that?
7
            0.
 8
                 Okay. So
                                      s who it's
9
       referring to. I'm not entirely sure I remember.
       The only thing I remember about
 10
       he had been particularly antagonistic about -- I
 11
       think that he launched a bitcoin exchange in Japan
 12
                       and had been -- my recollection is
 13
       called
       that there were some antag -- some sort of
 14
       opposition to XRP.
 15
 16
            Q.
                Okay.
                 That's it. That's all -- that's all I
 17
       remember. And so I -- I felt like there was --
 18
 19
       my -- my interpretation of this e-mail was to say
 20
       let's not -- anything we give this guy, he's going
       to turn it around and twist it, twist our words,
 21
       and use it against us. And so let's just leave it
 22
 23
       at that. Let's just not respond and point him to
 24
       the same information we're providing everybody
 25
       else.
```

270 And did that include the information 1 gave him at the beginning of the thread 2 3 in 2017? 4 I'm not -- I'm not sure. A. 5 MR. HORTON: Objection to form. 6 Do you see there's -- Mr. 7 "Hi, and Hope you have been well. Given the recent developments in the XRP market, 8 9 we wanted to send over an update below, " and then there's some information about month-over-month 10 and year-to-date change of XRP's price, right? 11 12 Do you see that? 13 A. Yes. 14 Q. Did you send out e-mails like that updating people about XRP's price? 15 MR. HORTON: Objection to form. 16 A. I -- I feel like this is a -- a broader 17 18 update than just the price. So I would have sent an e-mail like this out and it's possible. It 19 20 feels like it's more of like a -- a broader communication about what -- recent developments 21 22 with XRP. 23 What was the purpose of sending out a 24 communication -- a broader communication about

25

recent developments with XRP?

271 MS. COWAN: Objection. 1 2 I think to continue to point to the growth of this technology and to continue to, I 3 4 think, show -- show the momentum of the technology 5 and the adoption of it, and certainly the activity 6 around XRP is part and parcel to that. 7 Q. And the activity around the XRP price, is that part and parcel to that? 8 9 MR. HORTON: Objection to form. A. Yes, it is. 10 11 Okay. So I guess -- why would or why would Ripple send out 12 13 information like this updating the technology to 14 someone you believe to be sort of antagonistic to 15 you? 16 MR. HORTON: Objection to form. A. I -- I can't speak to why 17 e-mail out. 18 Q. Did you direct him to send out these 19 20 kinds of updates? 21 A. I -- I don't recall. 22 Q. Okay. Let's go back to where we were. 23 MR. TENREIRO: Let's go to Exhibit 65. 24 25 (Whereupon, exhibit is presented

```
272
             and marked SEC Griffin Exhibit PG-65 for
              identification.)
   2
                      MR. TENREIRO: So this will be
   3
  4
             RPLI SEC 509599. It's a two-page --
            two-and-a-little-bit-page e-mail. It
   5
 6
             involves Mr. Griffin and Garlinghouse
  7
             around March and April of 2017.
                      MR. HECKER: You want it? Sorry.
 8
                      (Pause)
  9
10
            A. Okay.
            Q. Mr. Griffin, any reason to believe that
 11
12
        this is not an authentic copy of the e-mails it
13
       purports to be?
                 I don't have any reason to believe that.
 14
 15
            Q. Okay. You refer to -- well, the subject
        is "Q2 XRP Plan Update." And you write to
 16
        Mr. Garlinghouse "The goal is to drive XRP
 17
        speculative trading volume."
 18
  19
                 Do you see that?
 20
            A.
                 Yes.
  21
            Q.
                 Whose goal are you referring to?
  22
           A.
                 I don't know.
  23
            Q.
                 Why was this the goal?
                 I don't -- I don't remember.
  24
           A.
                 When you say "speculative trading
  25
            Q.
```

273 1 volume," can you explain what you mean by "speculative trading volume"? 2 A. Volume from speculators. 3 And speculators means people who are 4 0. speculating on what? 5 A. The price. 6 7 Of XRP? Q. A. Yes. 8 Okay. And what -- do you have an 9 Q. 10 understanding as to what speculators are betting on exactly when they're speculating on the price 11 12 of XRP? 13 MR. HORTON: Objection to form. 14 A. No. 15 Okay. And these themes, as you describe 0. them, include taking on skeptics, demonstrating 16 technical superiority, and market key technical 17 features. 18 Do you see all that? 19 20 A. I do. Okay. So these were themes that were 21 Q. 22 being developed at Ripple around March of 2017 to 23 drive XRP speculative trading volume? 24 MS. COWAN: Objection. Yeah. I mean I -- I -- I'm not sure how 25 A.

- much of this was developed and implemented versus
 proposed. It's a plan for discussion and then,
 you know, I think in the top of the e-mail, it
 sounds like Brad likes the plan, but there's
 questions about what's achievable and what's not.
 So I'm not really -- when I look at this, I'm not
 sure what -- where this ends up.
 - Q. Right. These are -- these seems to be plans for this time, right?
 - A. Plans -- it seems to be, you know -- it's always an iterative process. So it seems to be an iteration of a plan.
 - Q. The plan for the purpose of driving XRP speculative volume?

MR. HECKER: Objection to form.

- A. I'm -- I'm not sure.
- Q. On the second page, you say "Out of the gates, marketing is doing customer research to understand speculator motivations."

Do you see that?

A. Okay.

8

9

10

11

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23

24

- Q. Is that true as far as you know, that marketing was doing customer research to understand speculator motivations?
 - A. I -- I'm not sure.

Q. Okay. And I've asked you this a couple of times today and I'll ask you again: Does this refresh your memory as to whether Ripple employees refer -- referred to buyers of XRP as Ripple's customers? MR. HORTON: Objection to form.

I'm not sure. A.

Okay. Then it says "and BD is racing to get Kraken live for easier XRP buying."

What is BD?

- Business development.
- Q. That's your group?
- A. It is.

2

3

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24

- Q. Okay. And Kraken is a digitalized trading platform?
 - Yes. A.
- Q. What are you explaining that you were doing here? So "to get Kraken live," does that mean to get XRP buying and selling on Kraken?
- A. It means getting XRP listed at Kraken and Kraken integrating into the XRP ledger.
 - Q. And the purpose of that was to make XRP buying easier?
 - I mean, the purpose of that was to -- I A. think for the same sort of through line that --

that I've said before, which is to help -- one -it was one step towards building liquidity for -around XRP. I mean, I think this whole discussion
around speculation, when I look at this, it's a Q2
plan in. I recall there being discussion around
spec -- like this speculative trading volume, but
I also recall that it was very clearly bookended
around this -- this quarter period. And I'm not
really sure how it played out over that quarter
or -- or where it went from there.

- Q. Okay. So just to get back, though, on the listing, that's one step towards building liquidity, listing on a -- on a digital asset platform is a step towards achieving liquidity in the XRP market, is that correct?
 - A. Yes.

- Q. And so -- and I think we discussed building liquidity around the XRP market is something Ripple desired, is that correct, throughout your employment there?
 - MR. HORTON: Objection to form.
- A. Yes.
 - Q. And is it fair to say that you, as a Ripple employee, at various times communicated with exchanges to try to facilitate listing of XRP

277 1 on those platforms? 2 A. Yes. Okay. Let's set this aside and look at 3 Q. 44. 4 Before I show it, in terms of -- in 5 6 terms of XRP's price, I think we discussed, but is it fair to say that a higher XRP price meant 7 that -- potentially more revenue for Ripple from 8 selling XRP, all else being equal? 9 MS. COWAN: Objection. 10 11 A. No. 12 Q. Why not? 13 A. It was price alone -- as we talked about in the beginning of the -- of the day, in early 14 15 2013, 2014, 2015, 2016, through most of 2017, the price moving really had no ability for -- very 16 little impact on what Ripple could sell as far 17 as -- as measured in dollar terms. 18 19 Q. That's because of the lack of liquidity 20 in the market? 21 MS. COWAN: I'm sorry? 22 Q. That's because of the lack of liquidity 23 in the market? 24 MR. HORTON: Objection to form. That's because of lack of volume in the 25 A.

market and taken together, along with probably a number of other -- other factors, you could call that the liquidity in the market.

- Q. All right. By the end of '17, would you say the market was more -- for XRP was more liquid?
- A. On a relative basis, I think it went from hundreds of thousands to a couple million. Something like that.
 - Q. What about the beginning of 2018?
 - A. I'm not sure what it -- what it was at.
- Q. Okay. Was the higher price of XRP a benefit for Ripple in terms of, you know, it meant that more money can move across XRP as a bridge currency?
 - MR. HORTON: Objection to form.
 - A. Please ask the question again.
- Q. So the higher price of XRP was a good thing for Ripple because it meant that XRP could be used to move larger amounts of assets?
- A. I -- I don't know where to -- how to answer the question. You're asking me to answer on behalf of Ripple? You're saying it was a good thing for Ripple?
 - Q. Yeah.

yeah. High price of XRP.

Q. And then on the front page, he says "How does the market price of the crypto impact/relate to the use of that in ecosystem? E.G. - if XRP is 25 versus \$1, does that make transactions by banks on the XRP network cost more? In other words, it can be a bad thing to have a crypto value high if it then makes tx cost more for banks?"

Do you see all of that?

A. I do.

2

3

4

5

6

7

8

10

13

14

15

16

9

11 Q. Your response, Mr. Griffin, explains
12 what?

MR. HORTON: Objection to form.

- A. Do you want me to read the e-mail?
- Q. No. Can you explain it to me, please?
 - A. You want me to explain what?
- Q. You know, what -- what did you answer?
- 18 Is -- is a higher price for XRP bad for bank
- 19 transactions?
- 20 A. Reading this, it looks like I said no, 21 it's not.
- 22 O. Why not?
- A. Because XRP can be purchased in fractional amounts.
- Q. And is it also because there needs to be

```
281
   1
        enough market cap to service the -- to service the
        payments flowing through? Is that also a reason
   2
        why a higher price is a good thing?
   3
   4
                      MR. HORTON: Objection to form.
              That's not -- not what he testified.
   5
  6
        What he testified.
                  I don't -- I don't understand, so I
  7
             A.
        don't -- I don't know.
  8
                      MR. TENREIRO: I'm -- I wasn't
  9
10
             saying he testified to that. I'm simply
           asking.
 11
12
                  Is a higher price of XRP better to
 13
        service more payments flowing through XRP?
                      MS. COWAN: Objection.
 14
                  I -- I don't -- I think it's just a
 15
        question of capacity as opposed to the level of
  16
  17
        service. In other words, is it better or worse?
        I think it's more of a question of how much can be
  18
        serviced at any given moment.
  19
  20
            Q. Right. So --
                  That's all -- that's all it -- that's
  21
             A.
  22
        all it's saying, I think.
  23
                 And so capacity, just to give examples
  24
       with round numbers, so there's a hundred billion
        units of XRP that's worth a cent, the capacity is
  25
```

282 1 a billion dollars --2 A. At any one given moment. 3 At any one given moment. If there's a hundred billion units and the price is \$10, at any 4 5 one given moment, you can service a trillion 6 dollars, right? 7 A. Yes. Q. Okay. And would -- to the extent that 8 Ripple was in the business of, you know, promoting 9 10 XRP as a bridge asset for servicing payment flows, would Ripple want there to be more capacity for 11 12 processing these payment flows at any given 13 moment? MR. HORTON: Objection to form. 14 I'm sorry, can you rephrase what Ripple 15 is in the business of? 16 17 Q. You know, if Ripple wants to promote XRP 18 as a bridge asset, as a bridge currency. 19 A. Keep going. If Ripple wants to promote XRP as a bridge asset, then what? 20 21 Q. Would Ripple want there to be more 22 capacity for that asset to process more flows at 23 any particular moment? 24 MR. HORTON: Objection to form.

I can't -- you asked me several times to

25

A.

speak on behalf of Ripple and I -- I don't know.

Q. Okay.

- A. And I especially don't know at this point when I haven't been at the company for almost four years.
- Q. Right. But I'm asking about the point in time in the e-mail. So let's try that.

In February of 2018, did you,

Mr. Griffin, believe that a higher price for XRP

could permit your employer to service more

capacity of payments flowing through its currency?

- A. I'm not sure what I was thinking at that point. Particularly you're also pointing to a date in time where two days later my son was born, so I'm not sure what was going on in my head.
 - Q. Okay. Fair enough.

MR. TENREIRO: Let's go on to Exhibit 49.

(Whereupon, exhibit is presented and marked SEC Griffin Exhibit PG-49 for identification.)

MR. TENREIRO: This is a tweet,
so there's no Bates. It appears to be a
tweet from December 16, 2017. And also
attached is an article that is referenced

```
284
             in the tweet.
1
  2
                     MS. COWAN: It looks to be a
            tweet and then several replies.
3
                    MR. TENREIRO: That's fair.
5
                    (Pause)
6
            A.
                Okay.
                Mr. Griffin, is
7
                                           your Twitter
       account?
 8
9
           A. At one point, yes.
            Q. Is it no longer your Twitter account?
 10
 11
          A. I don't have access to it. I haven't
 12
       had access to it since 2018, I think.
 13
          Q. Did you make this tweet, which was in
       December of 2017?
 14
         A. It looks like it.
 15
            Q. Okay. Did you -- did there come an
 16
       occasion while you were a Ripple employee that the
 17
       marketing department suggested that you make
 18
       certain tweets?
 19
            A. I don't remember --
 20
 21
            Q. Was this --
 22
            A.
                -- if that happened.
 23
            Q. Sorry?
 24
            A. I don't remember if that happened.
 25
            Q. Do you remember if this tweet was
```

286 1 A. Yes. 2 Okay. And the article talks about XRP's market value, does it not? 3 4 Okay. I see the "XRP's market value now A. sits not far from \$31 billion." 5 6 Q. Okay. 7 A. Okay. Further below it says ' s stake in 8 9 Ripple means that the Japanese company shares in this growth, at least as investors see it." 10 11 Do you see that? 12 A. Yes. 13 Q. Do you -- do you agree with an 14 understanding of investing in Ripple's equity as sharing in the growth of XRP? 15 A. I -- I -- I don't know that I can say 16 that I agree with anything in that letter from 17 2017. Their words, not mine. 18 Q. Sitting here today, do you understand an 19 20 investment in Ripple's equity to be an exposure to the potential growth in price of XRP? 21 22 MS. COWAN: Objection. 23 I understand an -- an equity stake in 24 Ripple exposes an equity investor to the ownership

of XRP that Ripple maintains.

1 Q. Okay. And what else does the equity stake in Ripple expose that equity investor to? 2 MR. HORTON: Objection to form. 3 A. Well, the rest of Ripple's business, 4 enterprise software services, sales and services. 5 6 And how -- what was the magnitude of those sales and services? 7 A. I think there -- sorry. I think there 8 are also a number of investments that Ripple has 9 10 made across the cryptocurrency space. I think there's also exposure to that that's built into 11 12 that. Yeah. 13 Q. What was the magnitude of the enterprise 14 software services and sales for Ripple at the time 15 that you left Ripple? MR. HORTON: Objection to form. 16 I don't know. 17 A. Q. Could you ballpark it? 18 A. No. 19 20 MR. TENREIRO: Let's do Exhibit 50. 21 (Whereupon, exhibit is presented 22 23 and marked SEC Griffin Exhibit PG-50 for 24 identification.) MR. TENREIRO: So this will be 25

```
288
             RPLI SEC 509224. It's a four-page thread.
1
  2
             There you go.
                     (Pause)
3
4
            A.
                Okay.
5
            Q. Mr. Griffin, any reason to believe you
       did not engage in this e-mail thread?
6
7
            A.
                No.
            Q. Okay. It appears like
8
9
       shares a story in
                               about
                                        stock price.
                 Do you see that?
 10
 11
            A. Yes.
                 For the record, who is
 12
                     worked on the business development
 13
            A.
 14
       team.
               And you respond "Wow, that's quite a
 15
       story!" Correct?
 16
            A. Yes.
 17
18
                 Then you say "This is a great story that
       we could be building a narrative around."
 19
                 Do you see that?
 20
 21
            A. Okay.
 22
            Q.
                 What does that mean?
 23
            A. I don't know.
                Building a narrative of what?
 24
            Q.
 25
            A. Well, building a narrative wouldn't have
```

```
289
       been my -- my lane. It was a communication. That
1
  2
       would have been in the -- in the wheelhouse of the
       communications team.
3
4
            Q. Did you -- so is it fair to say here
5
       that you're sending maybe like a suggestion to the
6
       communications team?
7
          A. Yes.
                 That includes
            0.
 8
 9
            A.
                 Yes.
                And why would you be sending them a
 10
 11
       suggestion?
                 To -- to look into it. I mean, I say it
 12
       right there. "Let me know if you think there's a
 13
 14
       good angle here for us."
            Q. Did anything come of this?
 15
 16
            A.
                 I don't remember.
                 What about the tweet?
            Q.
 17
 18
                 It's possible.
            A.
 19
            Q.
                Okay.
                 I don't -- I don't know.
 20
            A.
 21
                And did you -- is it fair to say you
            Q.
 22
       read this story before you sent them this
 23
       suggestion or before you said "that's quite a
       story"?
 24
 25
                      MR. HORTON: Objection to form.
```

290 A. I don't -- I don't recall. Q. Let me see if I can direct you to the 2 middle of the second page. There's a paragraph 3 4 that says "XRP is the third largest virtual currency," et cetera. 5 A. Okay. 6 7 Q. Do you see that? A. I do. 8 9 Q. And do you see the one that says "The issuer is U.S. Ripple"? Do you see that? 10 A. Okay. 11 MS. COWAN: Can I just note that 12 13 this is --MR. TENREIRO: Yeah. 14 MS. COWAN: It says in the 15 document that this is a Google-translated 16 article. 17 MR. TENREIRO: Understood. 18 I see that. 19 A. 20 Q. Did you ask someone to correct that 21 statement? 22 A. Well --MR. HORTON: Objection to form. 23 24 A. I just -- I mean, this is almost impossible to read this e-mail. I mean, look at 25

```
291
       the headline:
                           shares
 1
                                          Ripple
  2
       anticipation twisting exceeding market
       capitalization total." This is barely
  3
4
       intelligible, the translation. So I -- I think
5
       that if it was in Japanese, I don't know what it
6
       said in Japanese and if it was correct. And even
       if it did, I don't remember whether or not there
7
 8
       was a correction. No.
9
                 Just to be clear, you don't read
 10
       Japanese?
 11
            A. I do not read Japanese, no.
            Q. All right. But you understood it enough
 12
 13
       to say "that's quite a story," is that fair?
 14
                      MR. HORTON: Object to form.
 15
            A.
                 No, that's not fair.
                 So -- so what was the basis of the
 16
        "that's quite a story" comment?
 17
           A. Well, I mean, the first thing is, if you
 18
       read the rest of the e-mail, there's information
 19
       in here about -- sorry. It's confusing because
 20
       you just showed me another e-mail with -- that had
 21
       all of the -- the tweet with the
 22
 23
       And I think, if I'm right, I think it's the same
 24
       author, right? So I think what you showed me was
 25
       the official
                           translation. I'm not sure.
```

Maybe somebody can look at it. Is
that Peah. So I think this is
actually the correct translation and you're
showing me a translation of a Google document that
then -- the document that was in Japanese that's
just thrown into a Google translator. Also,
sat across from me, so she might have just talked
to me and I responded to the thread to get the
communication out to Brad, Ron, and Monica just to
share that information with them.

- Q. Are you referring to the tweet we were looking at with the story in the prior exhibit?
 - A. Yes.

- Q. Okay. So I guess, just to make sure I understand your testimony, when you say here, "Wow, that's a great story," you might be referring to the -- that version is what you're saying?
- A. No, that's not what I'm saying. The whole story that -- that s price share -- share was -- that there's activity around s share as news broke that they had an investment at Ripple, that's -- that's what I'm referring to.

 The details -- I don't necessarily know that that's a response to the actual words of the

```
293
       article, let alone this article and the other one.
   1
        I'm not really sure.
   2
            Q. All right.
   3
                     MR. TENREIRO: Let's take a look
  4
             at Exhibit 87, please.
   5
 6
                     (Whereupon, exhibit is presented
             and marked SEC Griffin Exhibit PG-87 for
  7
             identification.)
 8
 9
                     MR. HORTON: Jorge, do you think
             we'll be at a break point in about ten
10
           minutes?
 11
12
                      MR. TENREIRO: Yep.
13
                     MR. HORTON: Okay.
                    MR. TENREIRO: Eighty-seven is a
14
15
            two-page e-mail, RPLI SEC 539698.
                      (Pause)
 16
 17
            A.
                 Okay.
           Q. Mr. Griffin, at the top of this e-mail
 18
       chain, you say "I'm getting a lot of pressure from
  19
 20
       Brad to accelerate some of these announcements, so
       hoping to get your reaction."
  21
                 Do you see that?
  22
  23
            A.
                 Uh-huh.
  24
            Q. Any reason to --
  25
           A.
                 Yes.
```

294 0. Sorry. Any reason to believe you did not write 2 that to Ms. Monica Long around November 1st, 2017? 3 Α. 4 No. When you say "some of these 5 announcements," what are you referring to? 6 7 Just reading the e-mail? A. O. Is it --8 I think it's referring to --9 A. 10 Q. Oh, sorry. -- the bullet points 1 through 6 at the 11 12 end. 13 Q. When you say in the second page "We're 14 looking at what we can do to accelerate/prioritize 15 XRP-beneficial announcements," is that it? A. I think so. 16 17 Q. How did you --I'm not sure if it's -- accelerated some 18 of these announcements. I don't -- I don't know. 19 20 Q. How did you determine in November of 2017 what could potentially be an XRP-beneficial 21 22 announcement? MR. HORTON: Objection to form. 23 24 A. Well, I think the truth is we didn't know. I mean, you're asking what the metrics 25

were?

Q. Yeah. How did you -- I understand you don't know what actually is going to happen in the market, but when you were making decisions, how did you determine whether something could potentially be XRP beneficial?

MR. HORTON: Objection to form.

- A. I think anything that showed and spoke to growth and traction, adoption, is what we were focused on.
 - Q. Adoption of -- of XRP?
- A. When I -- the Ripple technology. XRP is part of that. So you can't sort of separate them out. When the Ripple's technology being adopted, that's presumably an onboard to using XRP, whether it's direct or indirect or down the road. So I -- yeah.
 - Q. Sure. So -- so just so the words --
- A. Like, for example, with Ethereum, smart contracts being adopted might be good for Ethereum because Ethereum sort of powers the system. It's the same sort of premise here.
- Q. Just for the clarity of the record, because the Ethereum blockchain operates in part based on --

296 THE REPORTER: Slow down. MR. TENREIRO: Yeah. 2 3 THE REPORTER: Repeat. For the clarity of the record, is the 4 0. reason for that answer because the Ethereum 5 blockchain, one of its functionalities is smart 6 7 contracts? A. Yes. 8 Q. Okay. So going back to Ripple for a 9 10 moment, just to make sure I understood your answer, an announcement that Ripple's technology 11 12 is being adopt -- adopted could be XRP beneficial. 13 Is that what you're saying? 14 A. No, that's not what I'm saying. I'm 15 saying it could be beneficial to the technology and our efforts to get -- drive adoption of it. 16 17 Q. Okay. Fair enough. A. Which in turn, yes, of course, that can 18 19 be beneficial to XRP. 20 Q. Okay. I was just asking when you say "XRP beneficial," what -- what do you have in 21 22 mind? And I think your answer was things -- one 23 example could be Ripple's technology being 24 adopted. So -- so I'm just trying to make sure I 25

297 1 have a clear record. 2 A. Yes. Q. All right. Is it true that you were 3 4 getting a lot of pressure from Brad to accelerate some of these announcements? 5 6 A. It's what the e-mail says. I -- I don't 7 remember. 0. And the reference --8 There was a lot of pressure happening in 9 A. a lot of different -- different directions around 10 a lot of different things I was focusing on. It's 11 12 possible, yes. 13 Q. And obviously it's a reference to Mr. Garlinghouse? 14 15 A. Yes. Q. All right. And do you have any 16 understanding as to why he might have been 17 18 pressuring you to accelerate some of these 19 announcements? 20 MR. HORTON: Objection to form. 21 A. I don't know what he's thinking, no. Q. Okay. And just going back to 22 23 XRP-beneficial announcements, do you -- back when 24 you were a Ripple employee, did you have any belief either way as to whether the market 25

298 understood that increasing adoption of the Ripple 1 network would be beneficial to XRP? 2 A. Did we have an idea of how the adoption 3 of the network would be beneficial to XRP? 4 Q. I appreciate you answered that question, 5 but that was not my question. 6 7 A. Well, what was your question? Q. Yeah. 8 So going back to when you were an 9 10 employee at Ripple, did you, Mr. Griffin, have a belief, either way, as to whether the market 11 12 understood that increasing adoption of the Ripple 13 network would be beneficial to XRP? MS. COWAN: Objection. 14 A. I -- unclear. It was always unclear. 15 It was unclear to you what the sort of 16 market understood? 17 18 A. Yes. Q. Okay. And did you have an idea of how 19 the adoption of the network would be beneficial to 20 21 XRP? Now to ask the other question. 22 A. Yes. 23 Q. And what was that idea? 24 A. Well, the more activity moving through the network, the more valuable and useful the XRP 25

```
299
   1
      would become.
          Q. Okay. And "valuable" refers to what
   2
       again?
   3
 4
                 MR. HORTON: Objection to form.
           A. Its usefulness.
  5
 6
            Q. Okay.
  7
                    MR. TENREIRO: Let me do 46 real
            quick, I think, and then we can take a
8
            break. Is that okay?
 9
10
                   THE WITNESS: Sure.
                   MR. HORTON: Yeah.
11
12
                     MR. TENREIRO: Forty-six is just
13
             a one-page thread, 504481.
                  (Whereupon, exhibit is presented
14
15
            and marked SEC Griffin Exhibit PG-46 for
           identification.)
 16
             MR. TENREIRO: And -- okay. Go
 17
 18
            ahead.
                   MS. COWAN: I just want to note
 19
 20
           for the record that the "To" line on this
 21
            document includes a number of e-mail
           addresses for people who were not at the
 22
 23
           company in 2017.
 24
                  MR. TENREIRO: Yeah.
                    MS. COWAN: I suspect it is
  25
```

```
300
             something having to do with the way the
             documents were pulled --
   2
                    MR. TENREIRO: Yeah. I think we
   3
             saw that yesterday, right?
  4
                   MS. COWAN: Right.
   5
                      MR. TENREIRO: We'll probably
 6
  7
             have to clarify that at some point on the
             record, but I -- I agree with you.
 8
                    THE WITNESS: I think Madigan
  9
10
            did --
                   MR. TENREIRO: Yeah. I'm
 11
12
            simply -- you know, I think he was at the
 13
            company in May of 2017 --
14
                   MS. COWAN: No one's disputing
            that.
15
                      MR. TENREIRO: -- but I think --
 16
 17
             you know my question -- he doesn't even
 18
             appear to be on this thread. So once he's
             done, I'll ask the question.
 19
 20
                      (Pause)
 21
                      THE WITNESS: Okay.
 22
       BY MR. TENREIRO:
 23
            Q. Mr. Griffin, did there come a time when
 24
       you were employed at Ripple where you came to
       understand that Ripple employees were confusing
  25
```

```
301
1
       Ripple equity and XRP?
  2
         A. I don't remember.
        Q. Okay. Did you -- did there come a time
  3
       when you were a Ripple employee where you came to
4
       understand that market participants were confusing
5
6
       Ripple equity and XRP?
7
                     MR. HORTON: Objection to form.
8
            A. I can't recall.
9
            Q. Did there come a time when you were a
       Ripple employee where you gave feedback to
 10
                  about employees confusing -- still
 11
       confusing Ripple equity and XRP?
 12
                     MR. HORTON: Objection to form;
 13
 14
           lack of foundation.
            A. I -- I can't recall.
 15
                     MR. TENREIRO: Okay. Let's take
 16
            the break.
 17
                     THE VIDEOGRAPHER: Going off the
 18
 19
             record at 4:40 p.m. Eastern.
 20
                      (Whereupon, a recess is taken.)
 21
                     THE VIDEOGRAPHER: We are on the
 22
             record at 4:54 p.m. Eastern.
 23
       BY MR. TENREIRO:
 24
            Q. Okay. Let's take a look at Exhibit 80,
 25
       which I'll hand you in one minute.
```

```
302
                 (Whereupon, exhibit is presented and
   1
       marked SEC Griffin Exhibit PG-80 for
   2
       identification.)
   3
  4
                      MR. TENREIRO: It's a two-page
            e-mail, RPLI SEC 762228.
   5
 6
                      (Pause)
  7
                      THE WITNESS: Okay.
       BY MR. TENREIRO:
8
  9
         Q. Mr. Griffin, it appears that around May
       1st, 2017, you wrote to Ms. Antoinette O'Gorman an
10
       e-mail that's reflected in this exhibit. Is that
 11
12
       fair?
 13
           A. Yes.
                 Who is Antoinette O'Gorman?
14
            Q.
15
           A.
                 Chief compliance officer of Ripple.
                And I think you said in the bottom of
 16
            Q.
       the e-mail "Chris L mentioned this and wanted me
 17
       to be sure it was something we had thought
 18
 19
       through."
 20
                 Do you see that?
 21
            A.
                 Yes.
 22
                 Is that a reference to Chris Larsen?
            0.
 23
            A.
                 Yes.
 24
            Q. Okay. And what is it that you were
       talking about here? Something that he wanted you
  25
```

```
303
   1
       to be sure you had thought through?
                      MR. WARD: Object to the form.
   2
                 You're asking me what -- what my e-mail
  3
       refers to?
  4
  5
           Q.
                 Yes.
6
           A.
                 ICOs.
  7
                 Is ICOs something that Mr. Larsen had
            Q.
       mentioned to you and wanted to be sure you had
8
       thought through?
  9
10
                      MR. WARD: Object to the form.
 11
           A. I -- I -- I can't remember. I don't
12
       remember, no.
 13
            Q. Okay. Do you see the reference in your
 14
       e-mail to "I think these things might be on some
 15
        shaky regulatory ground and while we have
       absolutely nothing to do with them, I just want to
  16
       be sure we are taking steps to be on the right
 17
 18
       side of the boulder when it inevitably tips over"?
 19
                 Do you see that?
 20
            A.
                 Yes.
            Q. Are you referring to -- what are you
  21
 22
       talking about there, that analogy to a boulder
 23
       tipping over?
 24
                      MR. WARD: Object to the form.
                 I'm looking at ICOs. I think that this
  25
            A.
```

304 is what this e-mail is talking about. And the 1 ICOs raising money on tokens without any 2 technology or any real offering as -- as a way of 3 4 fundraising. And I think that's what I'm talking about, that that is a relatively new -- I think it 5 6 was a new way of raising money and watching these 7 technologies. And I think there were a lot of questions about the regulatory clarity around what 8 that could be. And I think that's what I'm 9 talking about with the -- the boulder and it 10 falling over and --11 12 Q. Sure. 13 A. Right. Q. Other than e-mailing Ms. O'Gorman, what 14 15 steps did you take to make sure you were on the right side of that boulder? 16 17 MR. HORTON: Objection to form. A. So this would -- wouldn't have been --18 19 thinking through regulatory positioning and 20 communication would not have been in my lane at 21 Ripple in particular at this time. O. Right. And -- no, and so that's why I 22 23 was curious why -- do you know why Mr. Larsen had

mentioned it to you? Did you ever ask him, you

know, this is not my lane, why -- why me?

24

305 MR. HORTON: Objection to form. I don't even remember the conversation 2 with Chris or if he had even mentioned it to me. 3 I guess it says that he did. I don't -- I don't 4 know. 5 6 Beyond this e-mail exchange with 7 Ms. O'Gorman, do you recall a conversation about the subject matter with her? 8 A. No. 9 10 Q. Beyond the reference to what Mr. Larsen might have mentioned, do you recall the substance 11 12 of your conversations with him about this subject 13 matter? 14 A. No. 15 Q. Okay. And other than nonlawyers [sic], do you recall the substance of conversations with 16 17 other Ripple employees about this subject matter? 18 And let me start again. 19 Other than lawyers, do you recall the 20 substance of conversation with other Ripple 21 employees on this subject matter? 22 A. Which subject matter? 23 You know, the ICOs and the regulatory 24 ground that they might be on. I remember it being something that was 25 Α.

```
306
       discussed. I don't remember who or -- with who
       or when that happened.
   2
            Q. Okay. And do you -- do you recall where
   3
 4
       it was discussed? Was it, like, in Board meetings
       or group meetings? Anything like that?
  5
6
            A. I don't --
  7
                      MR. HORTON: Objection to form.
            A. I don't remember.
  8
           Q. All right.
 9
                      MR. TENREIRO: 56, please. This
10
 11
           will be an e-mail thread, GSR 1264.
12
                     (Whereupon, exhibit is presented
 13
             and marked SEC Griffin Exhibit PG-56 for
            identification.)
 14
                     (Pause)
 15
  16
                    THE WITNESS: Okay.
 17
       BY MR. TENREIRO:
          Q. Mr. Griffin, do you have any reason to
  18
  19
       doubt you wrote this e-mail on November 1st, 2016?
  20
           A. No.
  21
            Q. Where you write "For context,
       registering with FinCEN is trivial," what are you
  22
  23
       referring to there? Registering as what?
  24
           A. A money service business.
           Q. Was Ripple still registered at the time?
  25
```

307 MR. HORTON: Objection to form. I don't know. 2 A. Was XRP II still registered at the time? 3 Q. 4 MR. HORTON: Same objection. 5 I don't know. 6 You say "literally you just fill out a form online and you're registered, no government 7 due diligence." 8 9 Do you see that? 10 A. Yes. What was the basis of that 11 12 understanding? 13 There's a registration form online. And how did you know there was no 14 15 government due diligence in connection with the registration? 16 A. There's a registration form online. You 17 can fill it out and hit submit. There's no --18 19 nobody over your shoulder, at least at the time, 20 that watched you hit the submit button. 21 Q. Okay. Earlier we talked about work, I think, with respect to Kraken listing XRP. 22 23 Do you recall that? 24 A. Okay. I think you mentioned that perhaps you 25 Q.

308 had some involvement with that, is that correct? 1 2 A. Yes. 3 Q. Okay. And please explain for the record what work, if any, did Ripple have to do to get --4 well, let me start again. 5 Does Ripple have to get Kraken to sort 6 7 of be able to interface with the XRP ledger so that Kraken can list XRP? 8 MR. HORTON: Objection to form. 9 10 A. I don't remember if they had the resources or the capability of -- of doing that on 11 12 their own or if that was something where engineers 13 at Ripple with expertise around the Ripple 14 Consensus Ledger were offering support services to integrate. 15 Q. When you said "I don't know if they had 16 17 the expertise, " you meant Kraken? 18 A. Yes. 19 Q. So it's possible that Ripple's engineers 20 helped Kraken to interface with the XRP ledger? 21 MR. HORTON: Objection to form; lack of foundation. 22 23 I'm not sure. 24 Q. Were -- are -- do you know of any

digital asset trading platform that listed XRP

```
309
   1
       without Ripple's engineers' helps -- help?
                      MR. HORTON: Objection.
   2
   3
             Objection to form.
                  I do know that that happened more than
   4
        it didn't.
   5
  6
          Q. Okay. And with respect to validators on
   7
        Ripple's trusted node list, did there come a time
        where you were a Ripple employee that Ripple
  8
        financed the operation of validators by entities
  9
10
        on Ripple's trusted node list?
                      MR. HORTON: Objection to form.
  11
12
            A.
                 Sorry. Supported the integration? What
  13
        was the --
            Q. No. Let me start again. I apologize.
 14
  15
            A.
                 Okay.
             Q. Is -- is it fair that for at least some
  16
        of the time that you were a Ripple employee, all
  17
  18
        of the nodes on Ripple's trusted node list were
  19
        operated by Ripple?
  20
            A.
                 I believe in the earliest days, yes.
  21
            Q. Did there come a time when Ripple
  22
        financed or paid for, you know, another party's
        operating of a node that was on Ripple's trusted
  23
  24
       node list?
                 I don't know.
  25
            A.
```

Q. Okay. Did you have any involvement in sort of procuring other parties to run nodes on the XRP ledger?

- MR. HORTON: Objection to form.
- A. I -- I -- I recalled speaking with

 different vendors about -- I think I mentioned -
 I said earlier, that I did speak to different

 technology vendors about the reasons for running

 the validator and what the incentives were to do

 so.
- Q. And what were the reasons for the incentives to do so that you described to these technology vendors?
- A. Okay. I know that, for example, we talked about -- there were some data providers, data service providers, that wanted to show competence in blockchain and cryptocurrencies.

 And so running a Ripple validator was one way to do that. So that would be, from their perspective, a kind of marketing incentive. But, again, I -- I can't speak to the -- the motivations behind all these other companies, why they ran the validators.
 - Q. Why they ran validators you said?
- A. Yes.

```
311
                   MR. TENREIRO: Can we take a look
             at Exhibit 39, please.
   2
                      (Whereupon, exhibit is presented
   3
             and marked SEC Griffin Exhibit PG-39 for
  4
            identification.)
   5
                   MR. TENREIRO: And this is going
 6
  7
            to be a one-page e-mail, 376173, RPLI SEC.
            And there's also an attachment.
 8
                     There you go.
  9
                     (Pause)
10
       BY MR. TENREIRO:
11
12
         Q. Mr. Griffin, do you have any reason to
 13
       believe you did not receive this e-mail on
       December 7th, 2017?
 14
 15
           A. No.
            Q. Did you volunteer to deliver the Ripple
 16
       pitch around that time?
 17
            A. I don't remember.
 18
            Q. What -- do you know what the reference
 19
 20
       of the "Ripple pitch" is?
           A. No.
 21
 22
            Q. Did you deliver a Ripple pitch around
 23
      this time?
 24
                     MR. HORTON: Objection to form.
           A. I don't even know what this is.
  25
```